

FIG. 1

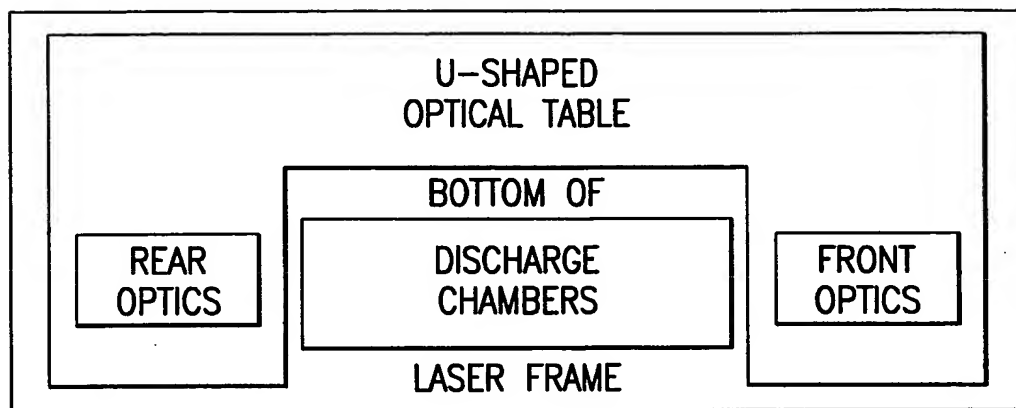


FIG.1A

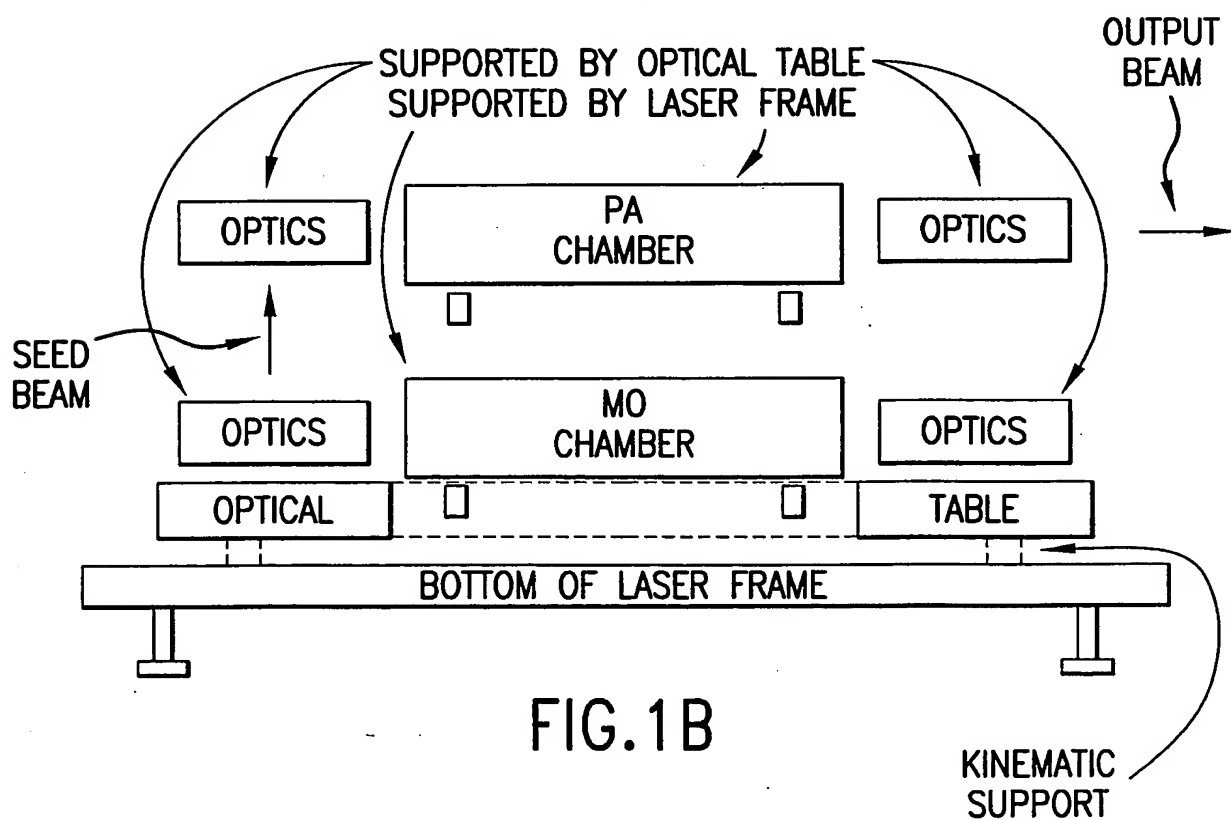


FIG.1B

BALL IN GROOVE

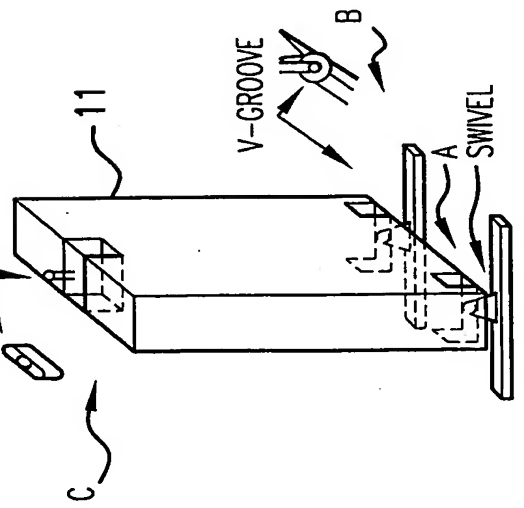


FIG. 1C1

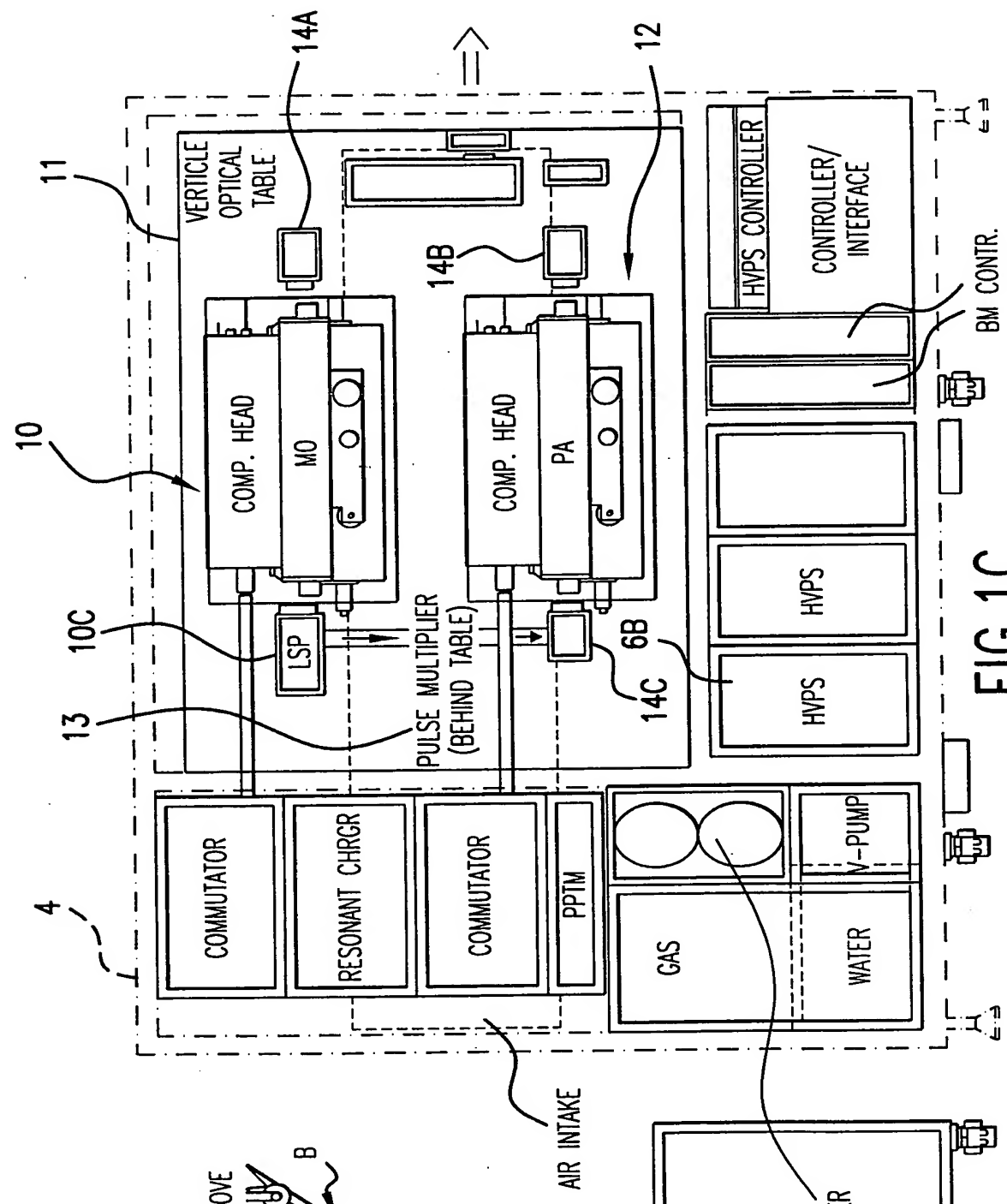


FIG. 1C

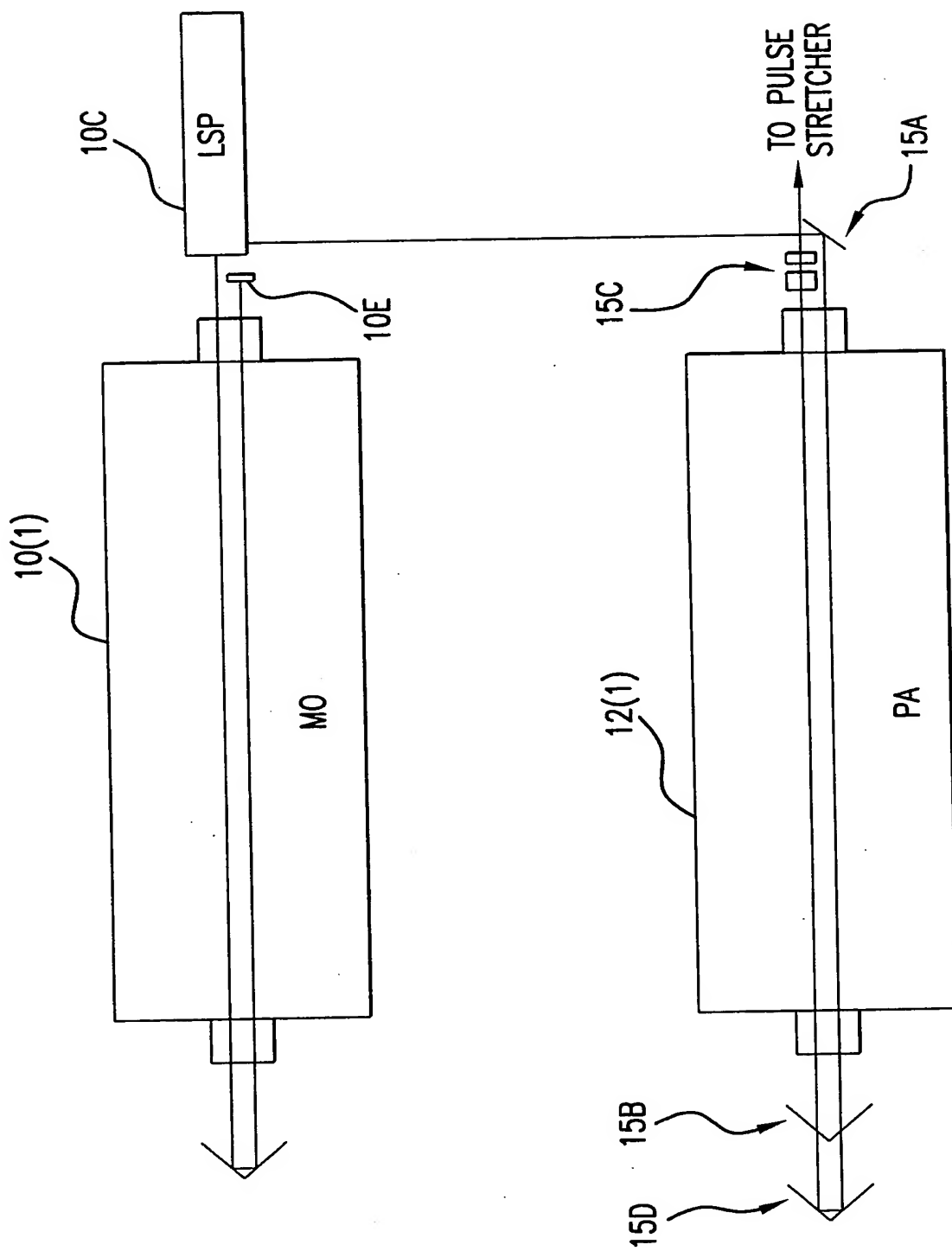


FIG.1D

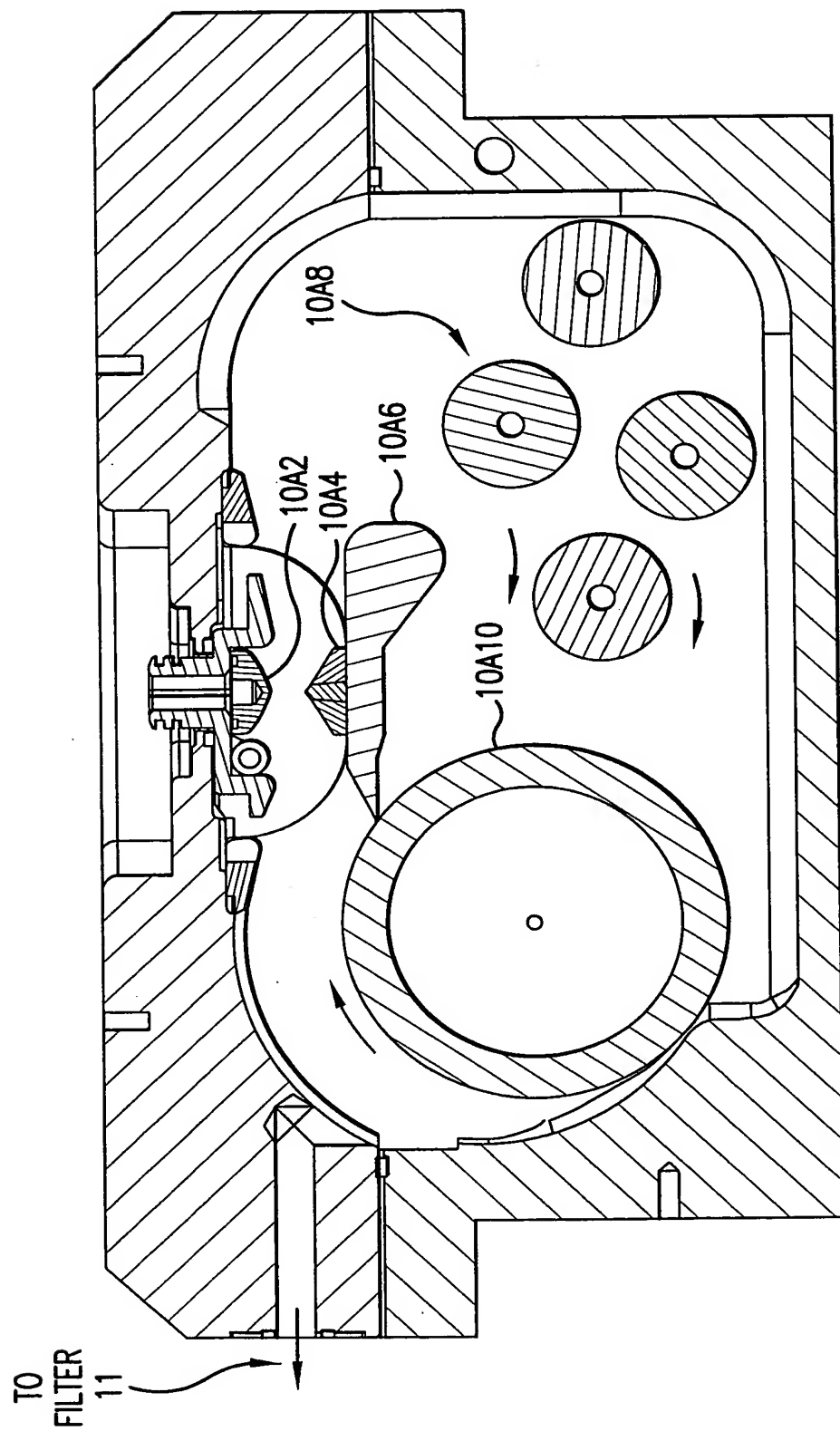


FIG. 2

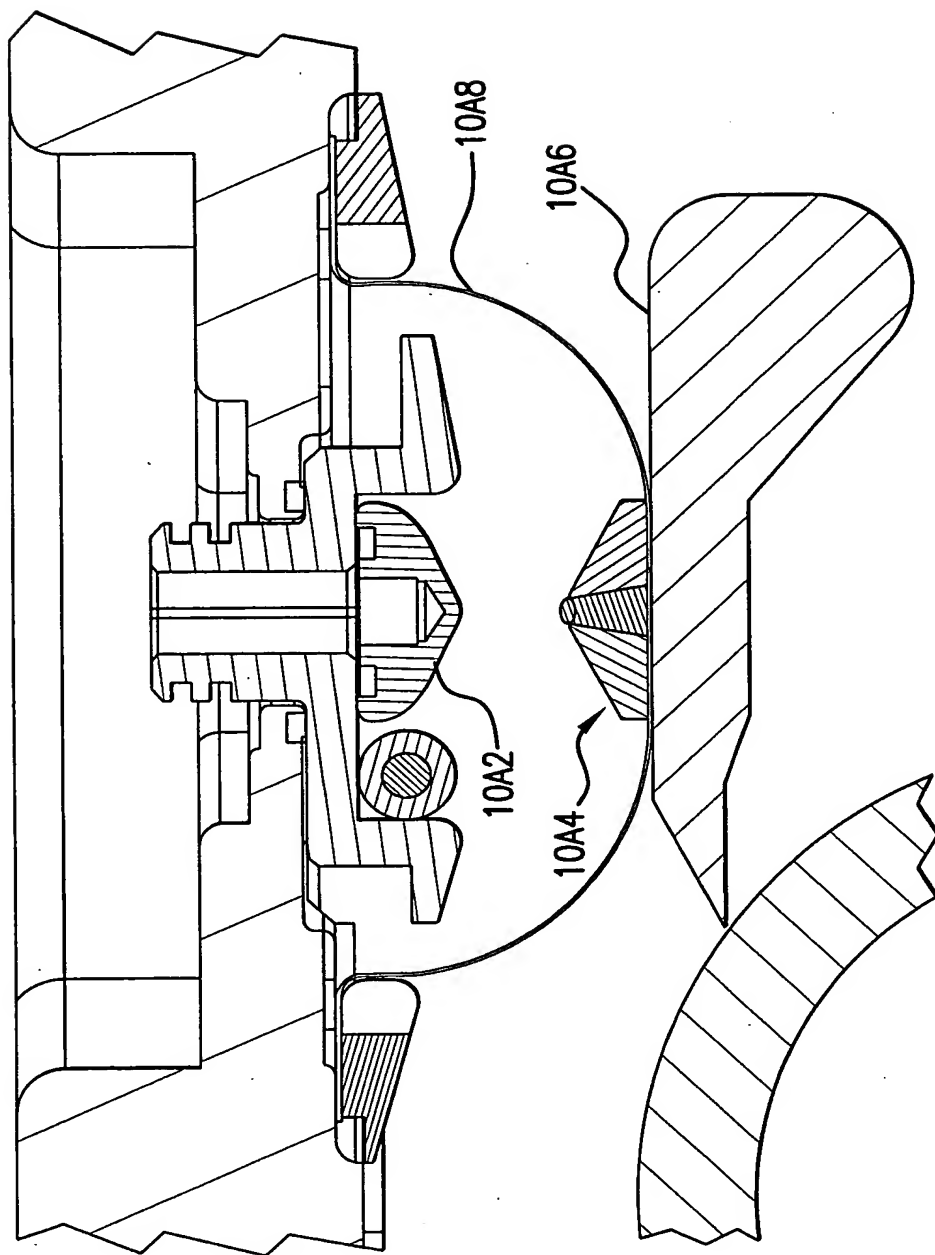


FIG. 3

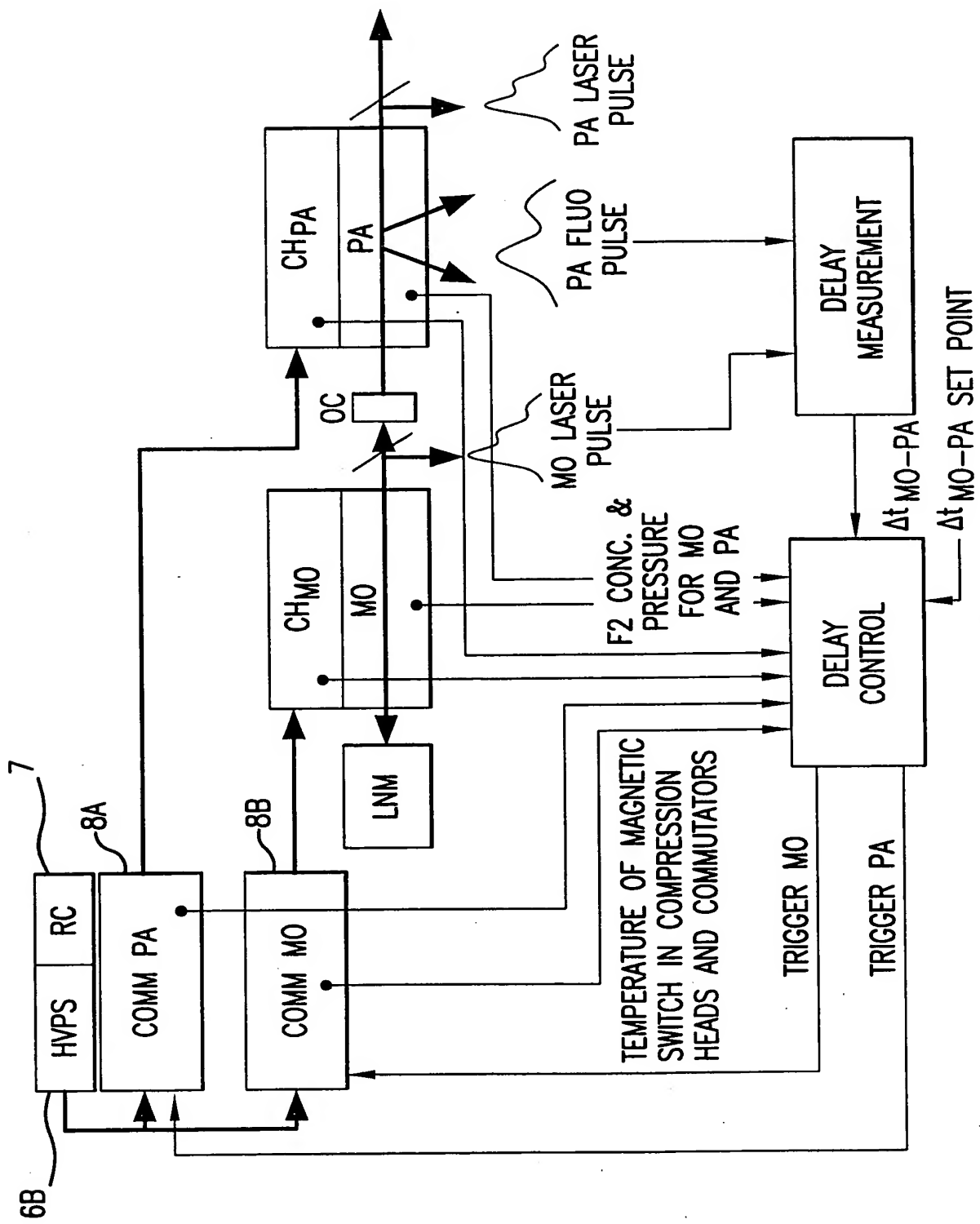


FIG.4

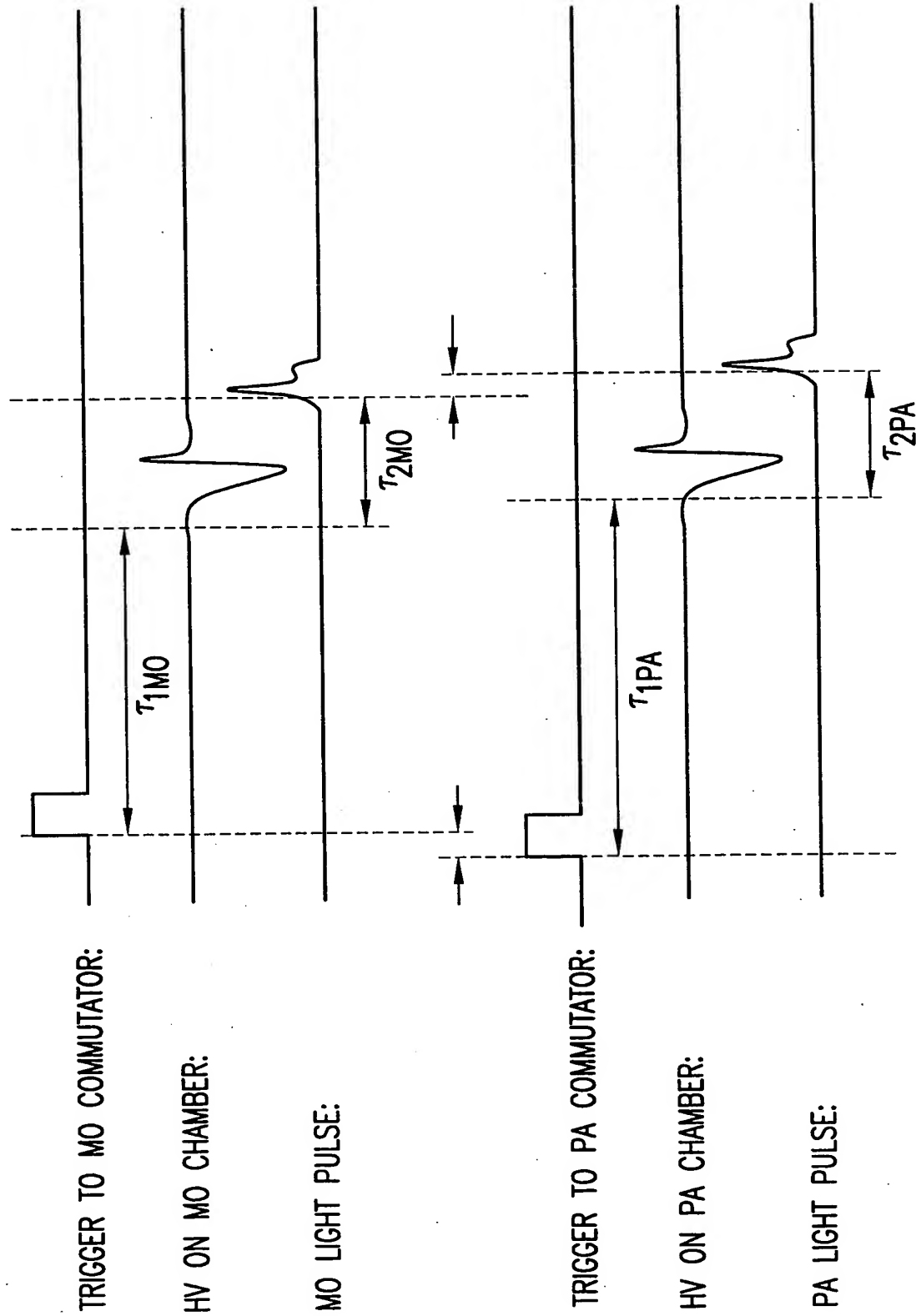


FIG. 4A

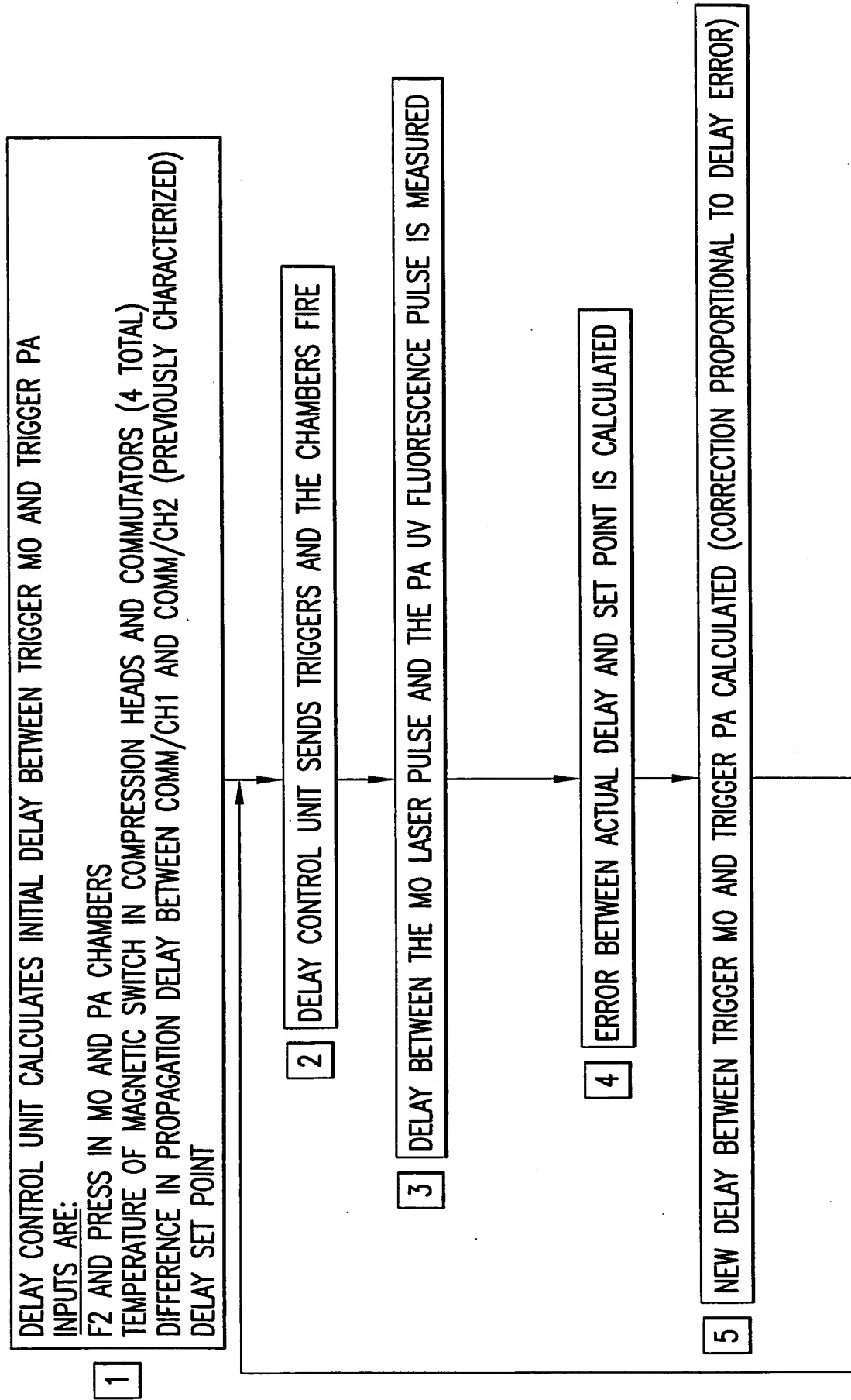


FIG.4B

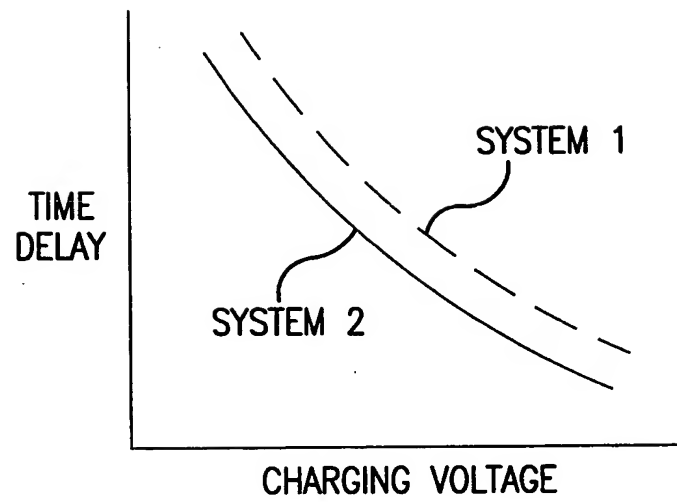
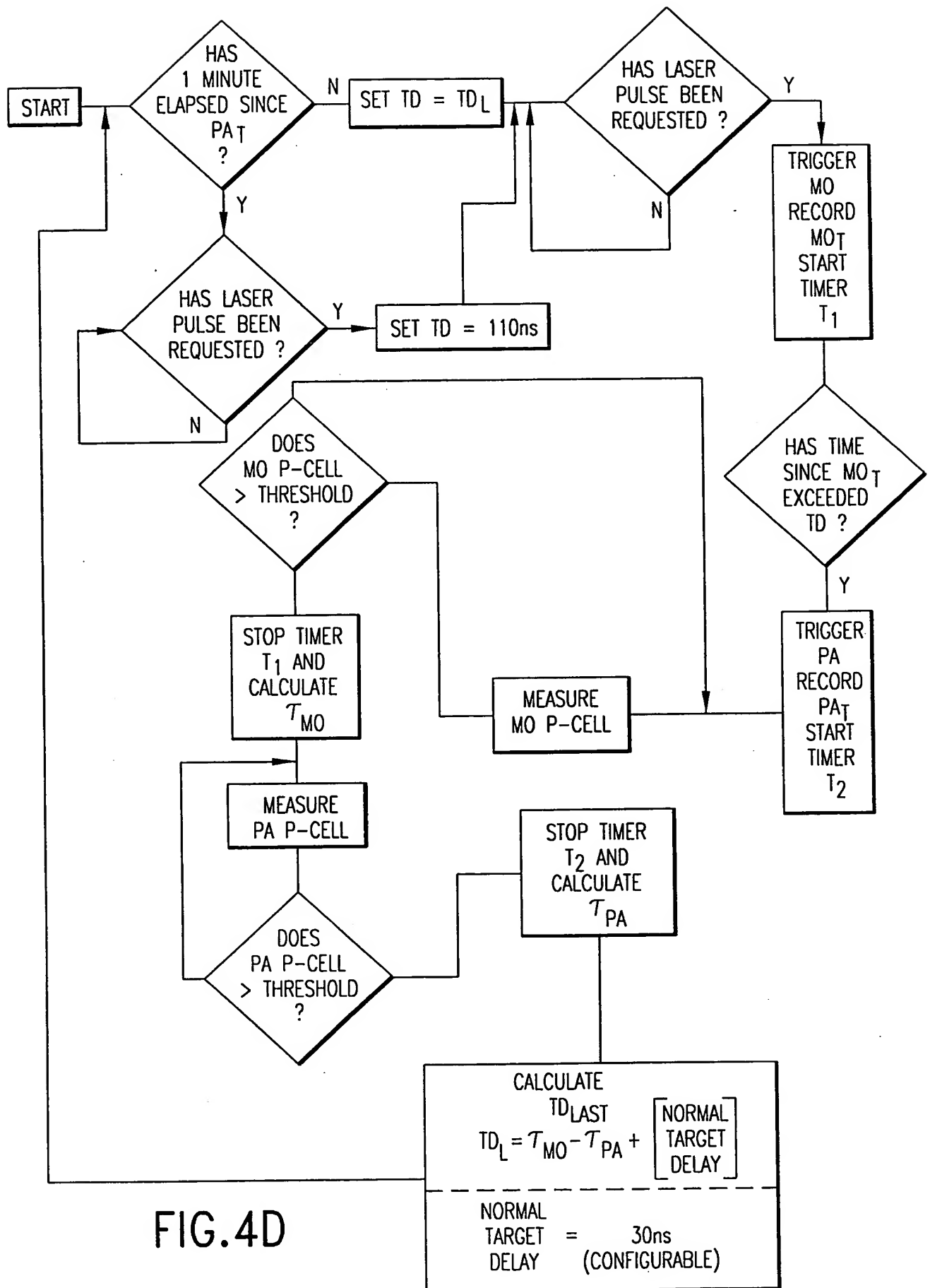


FIG.4C



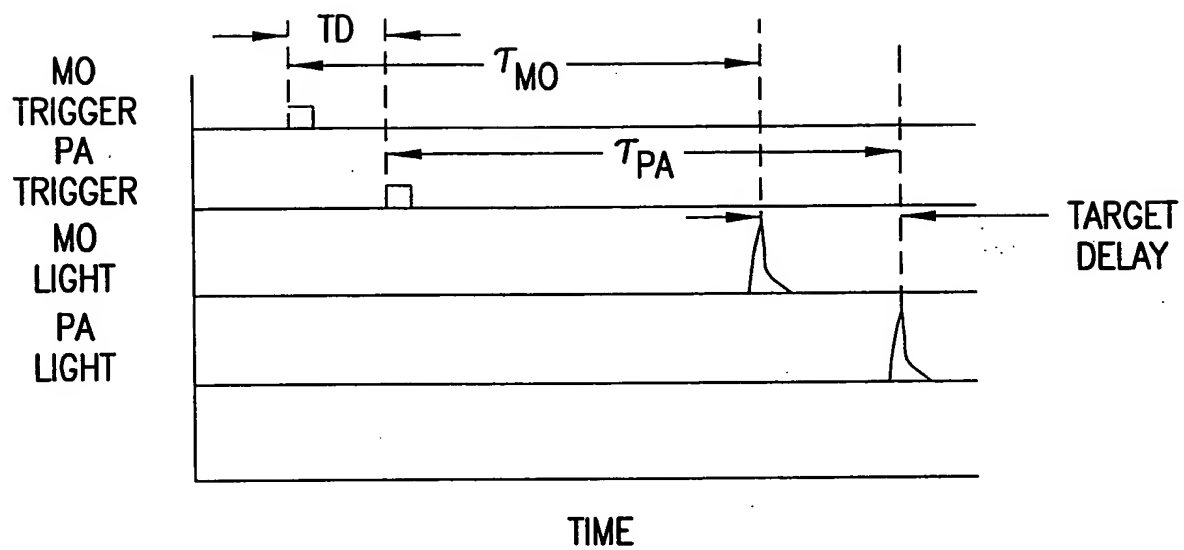
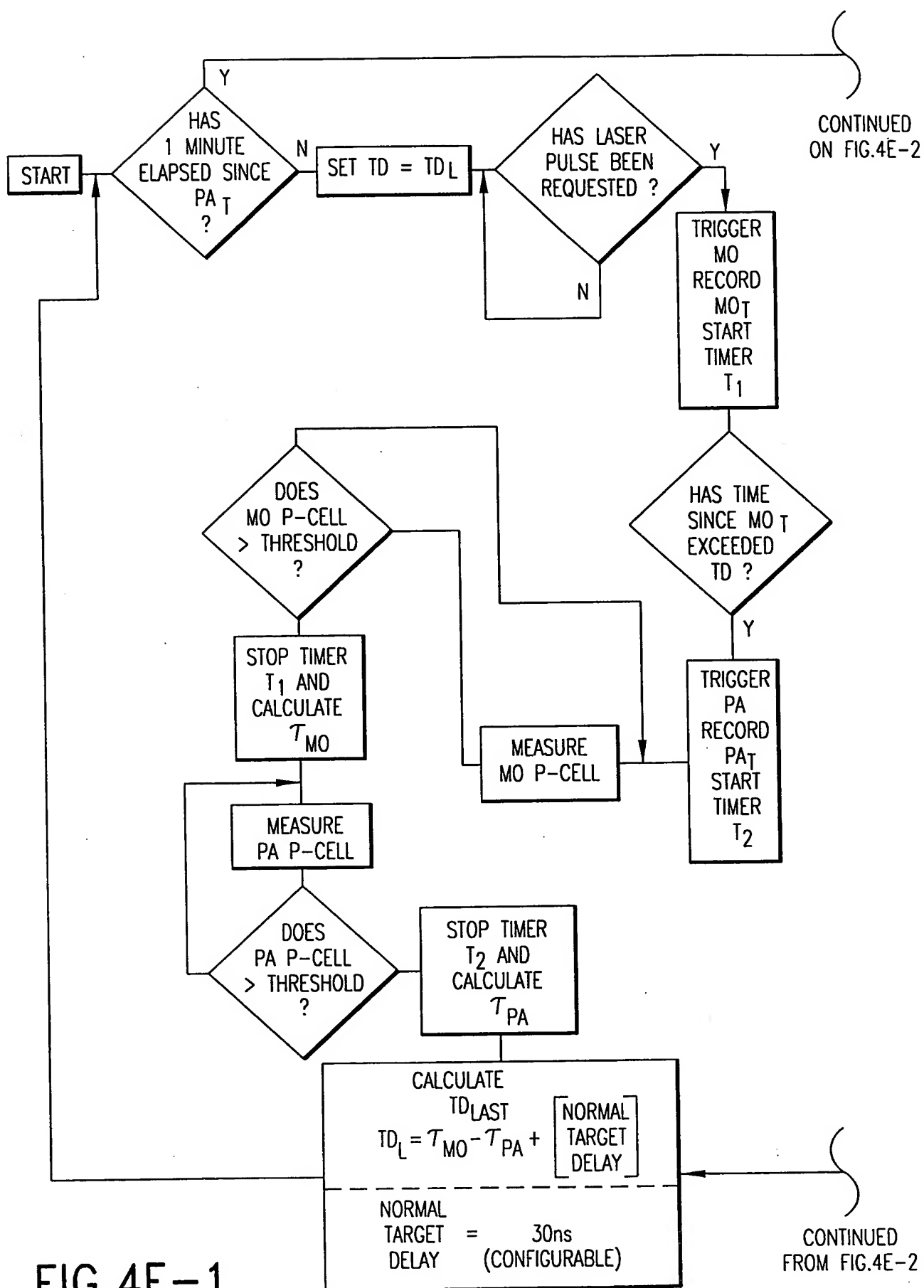
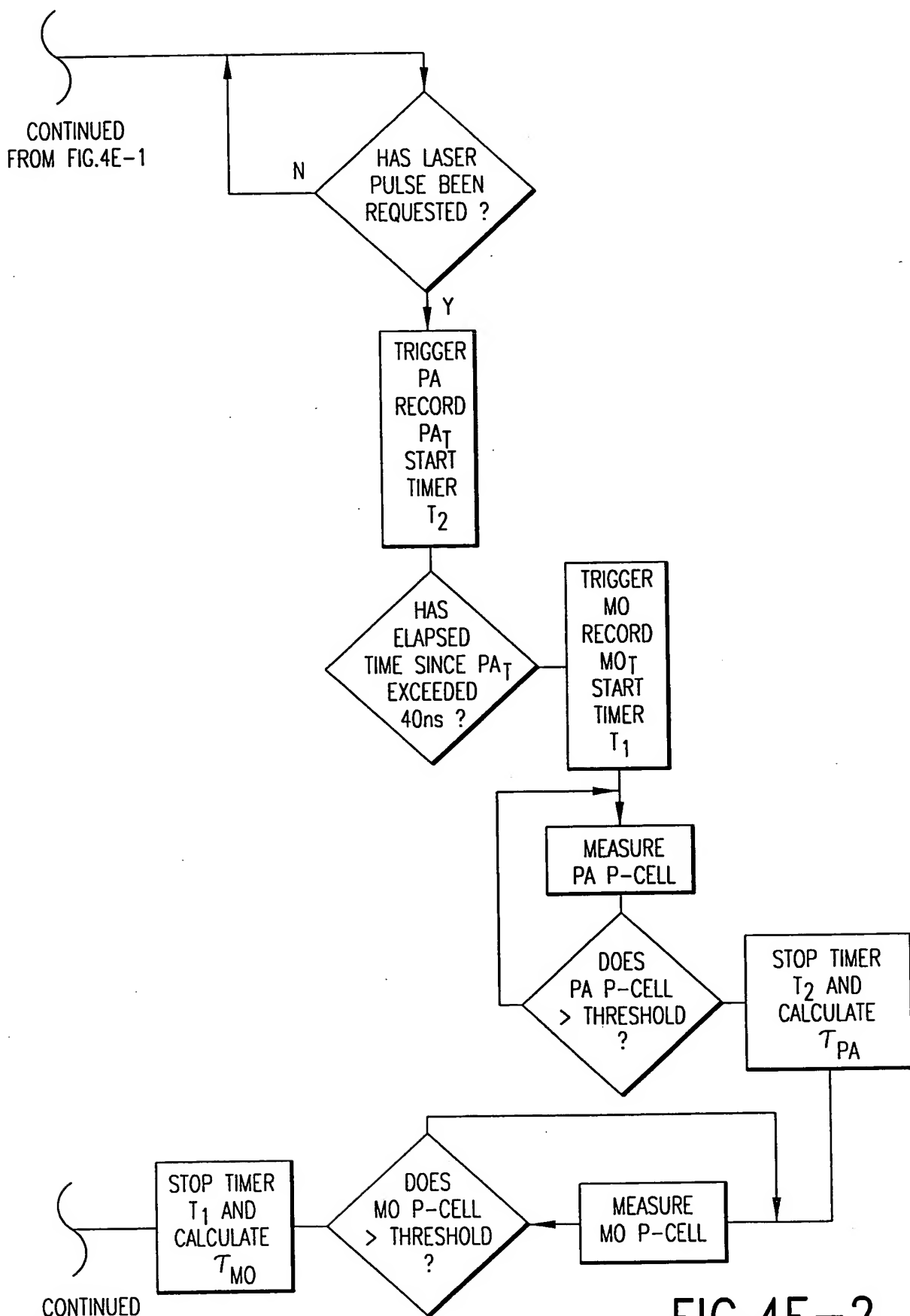


FIG.4D1





CONTINUED
ON FIG.4E-1

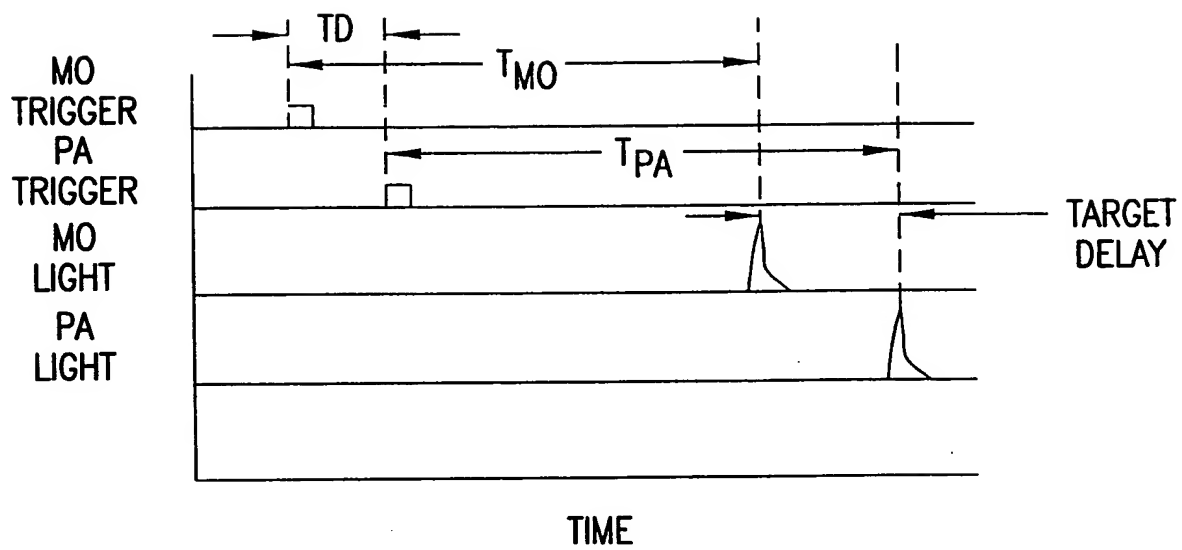


FIG.4E-3

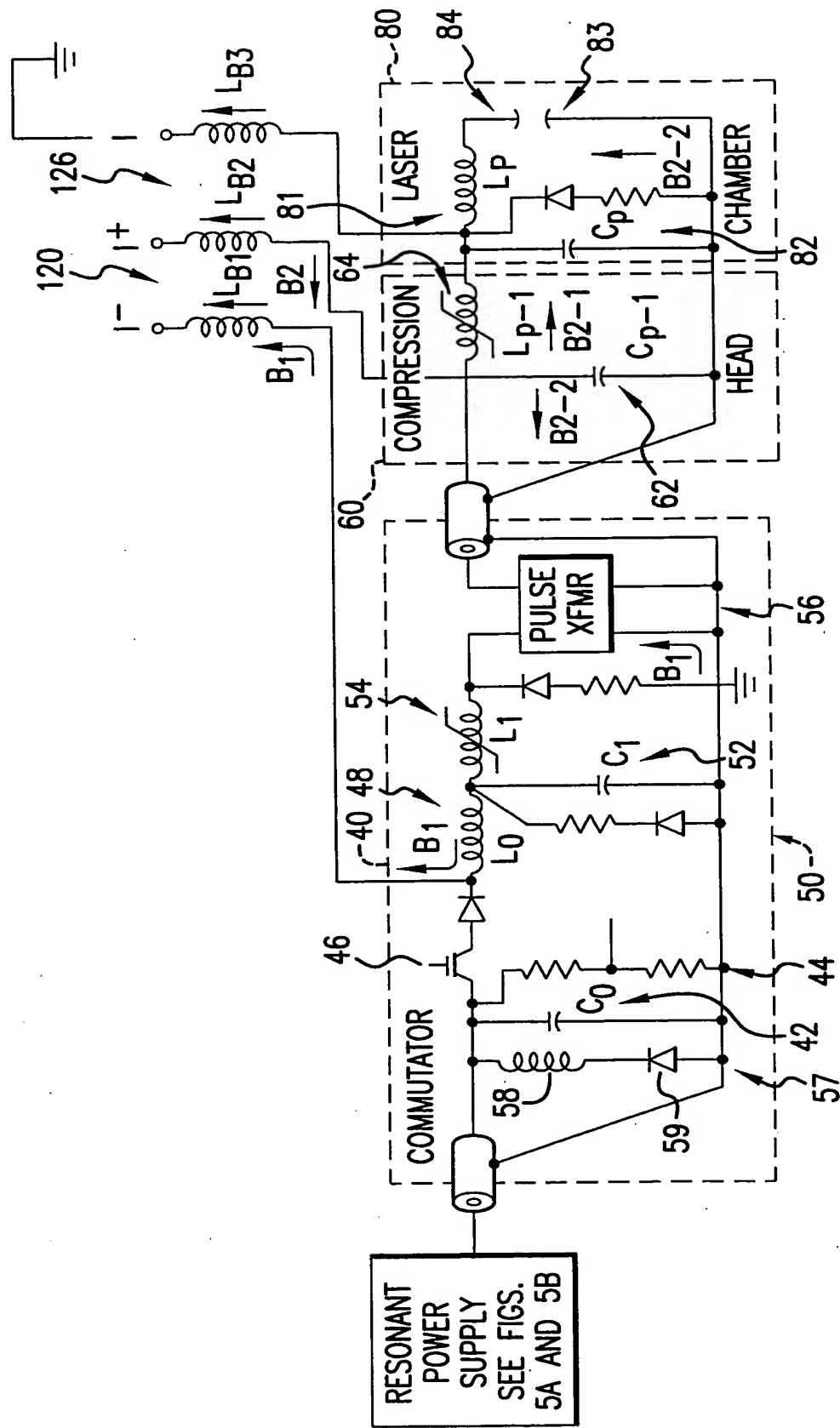


FIG. 5A

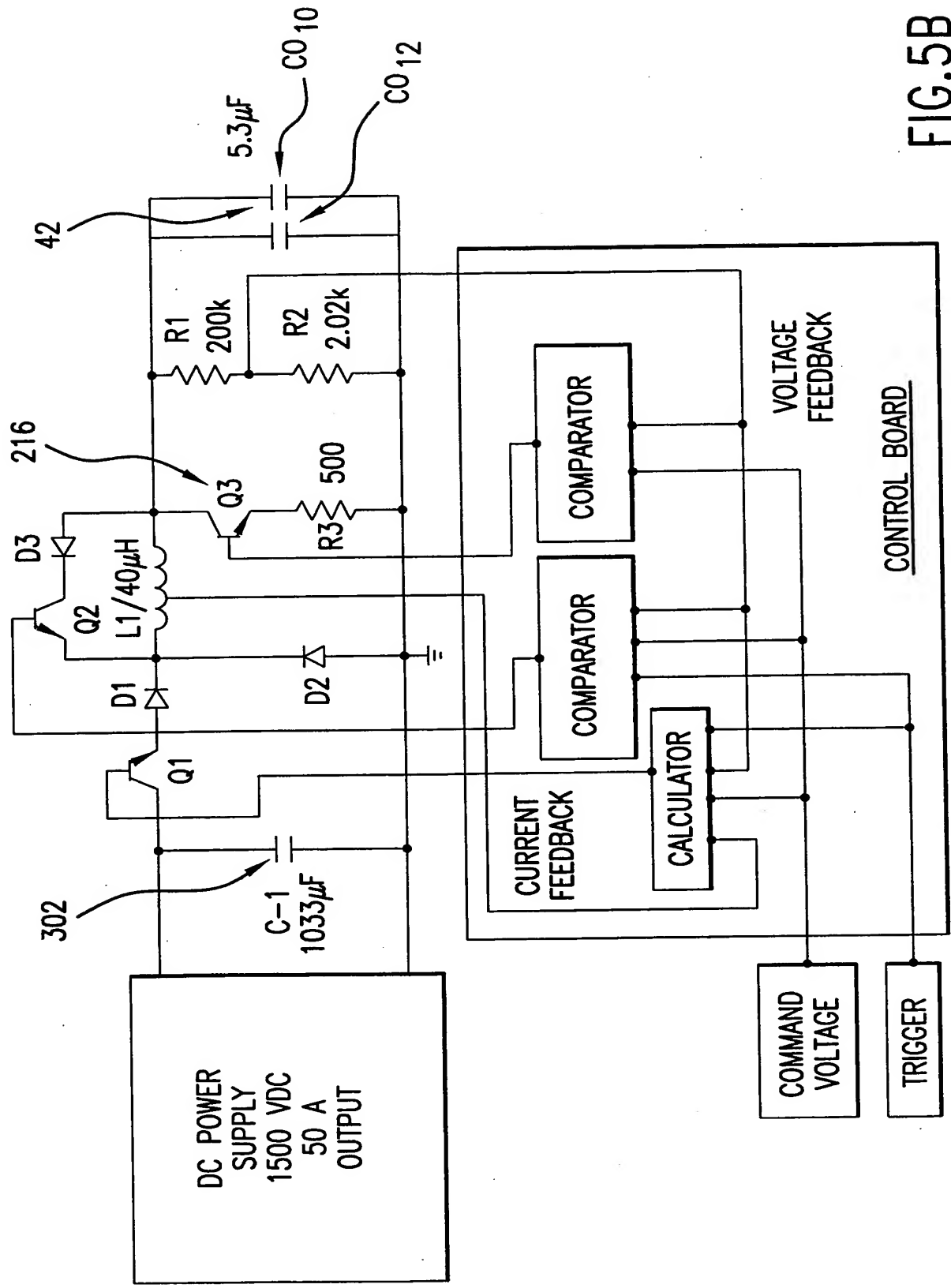


FIG. 5B

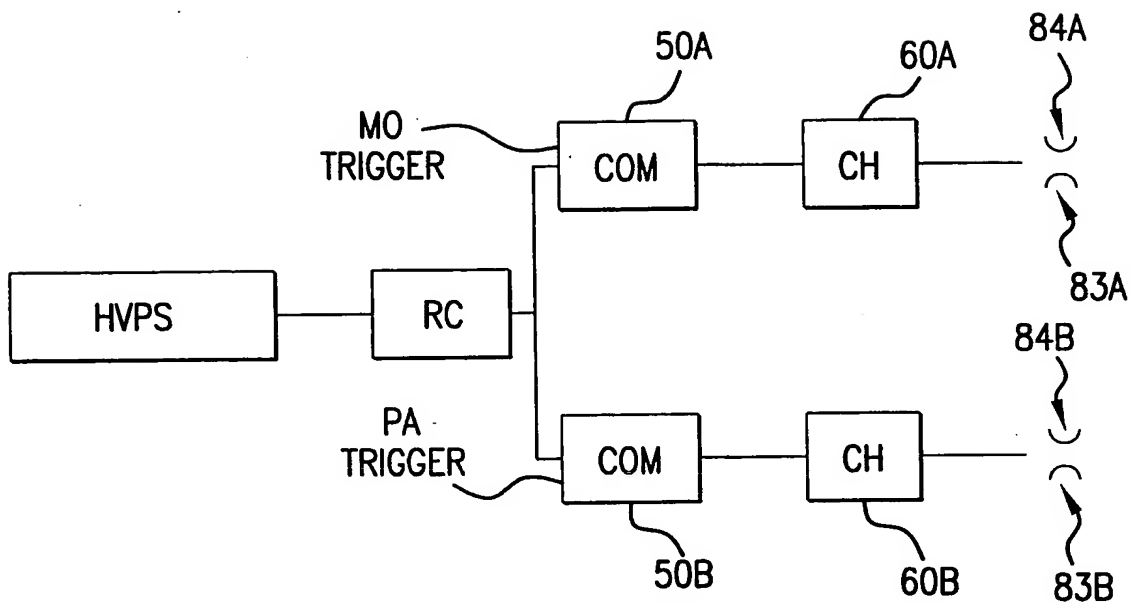


FIG. 5C1

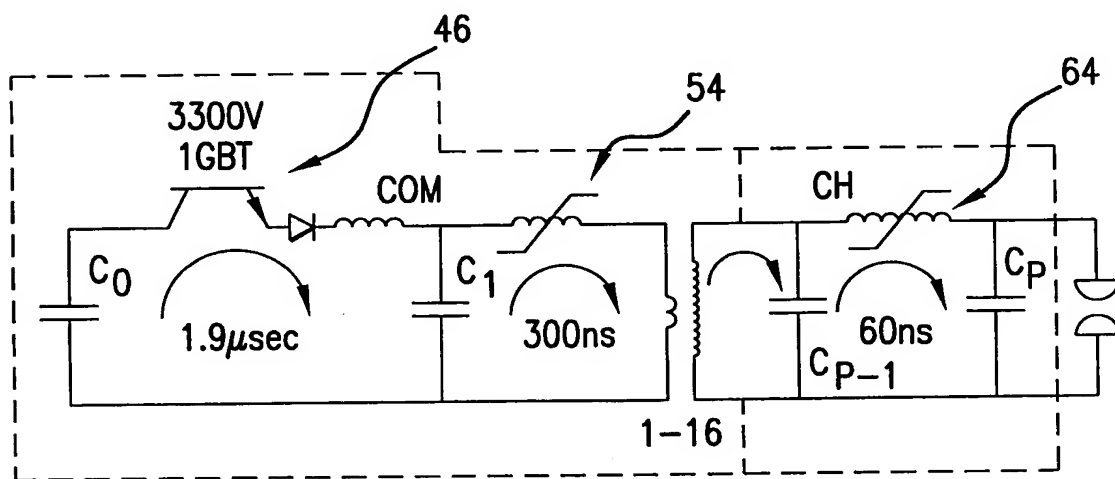


FIG. 5C2

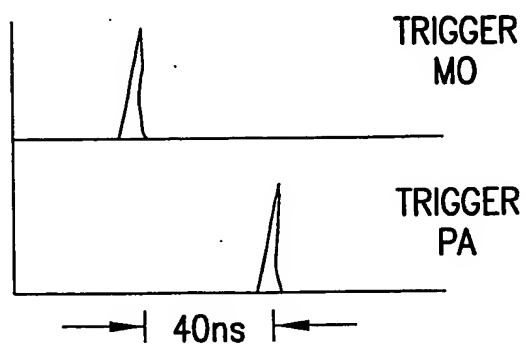
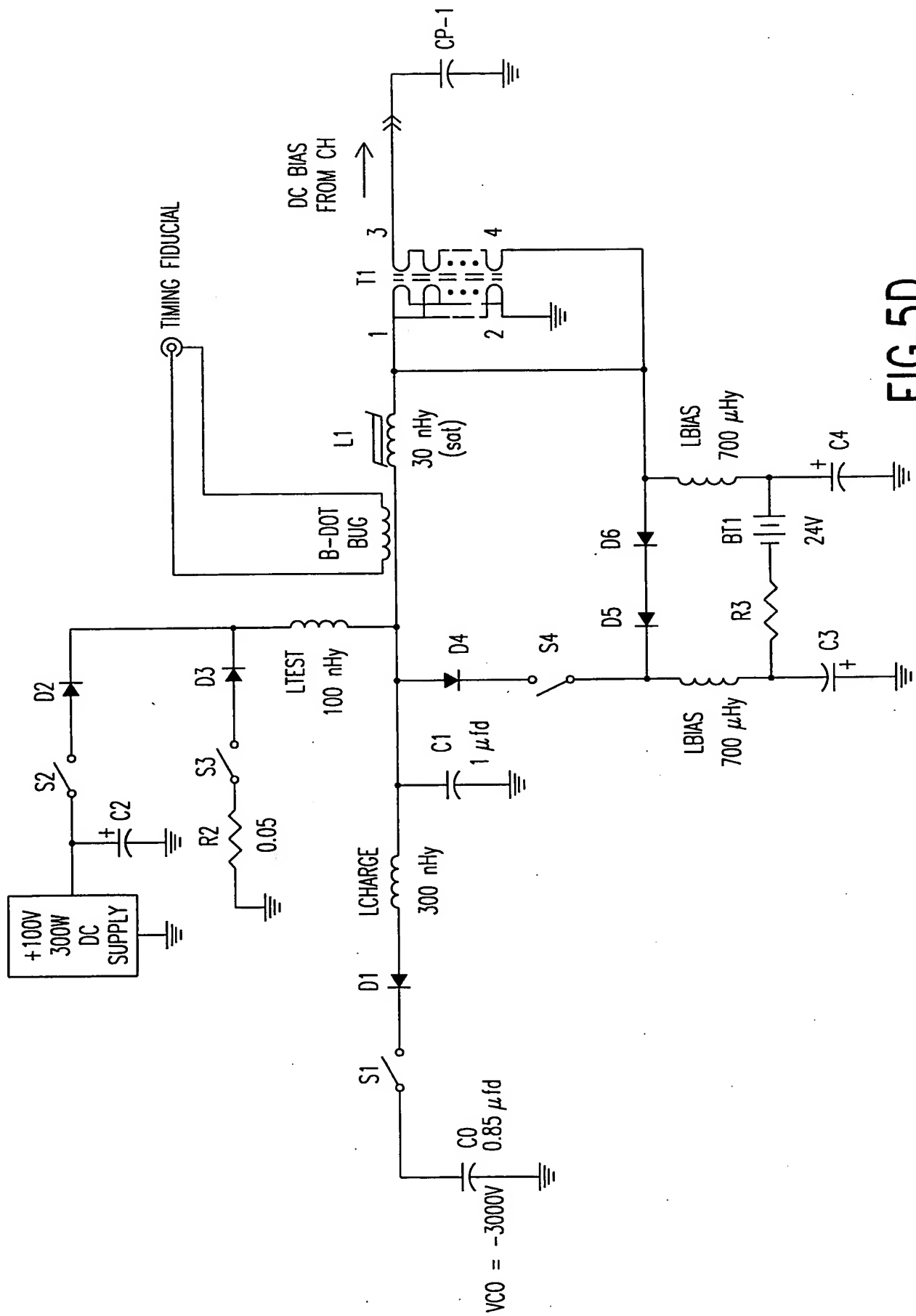


FIG. 5C3



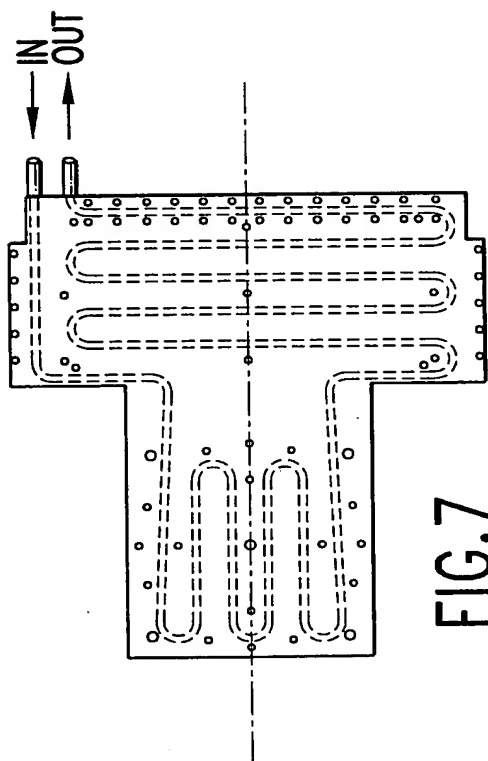


FIG. 7

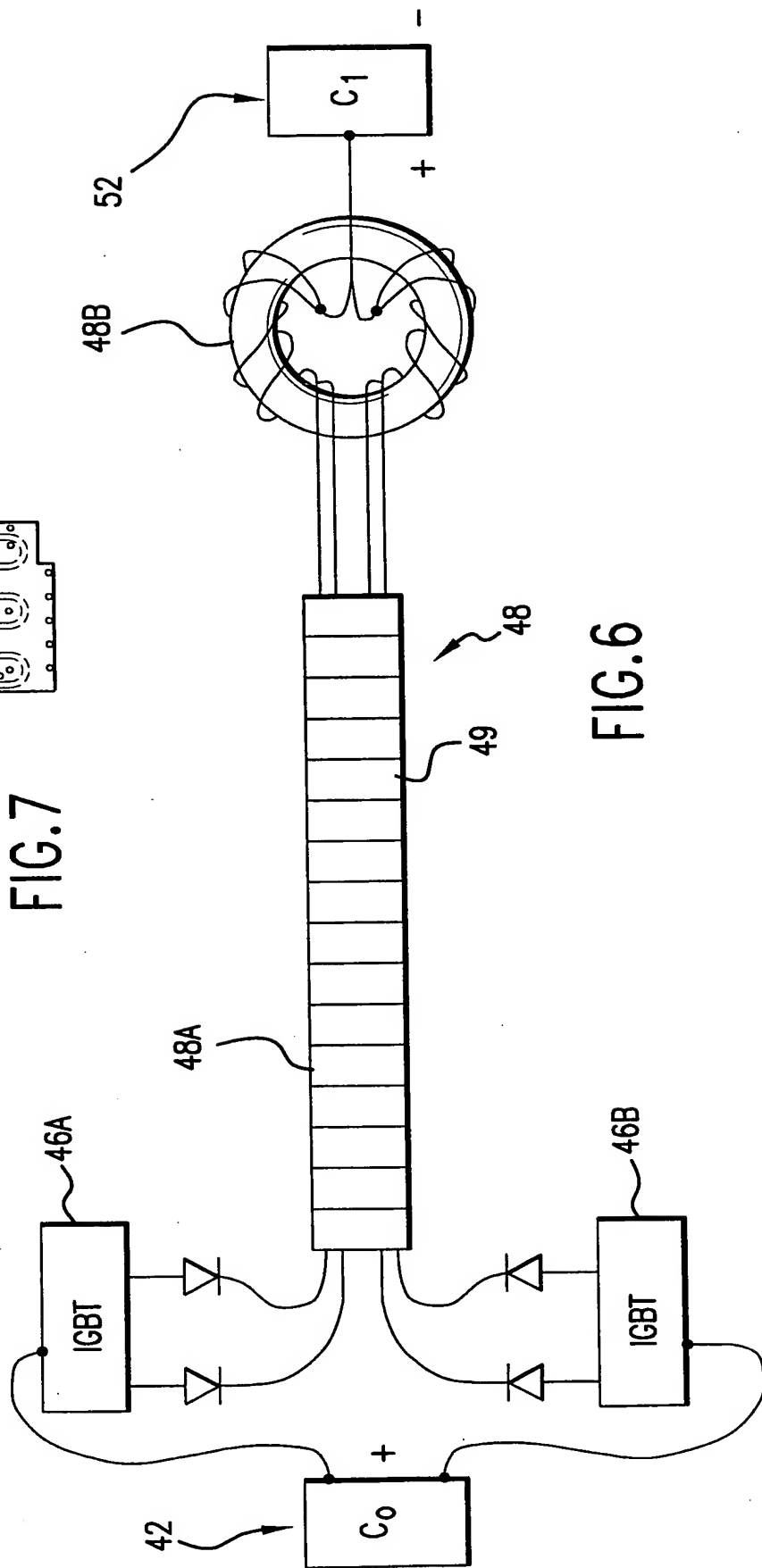


FIG. 6

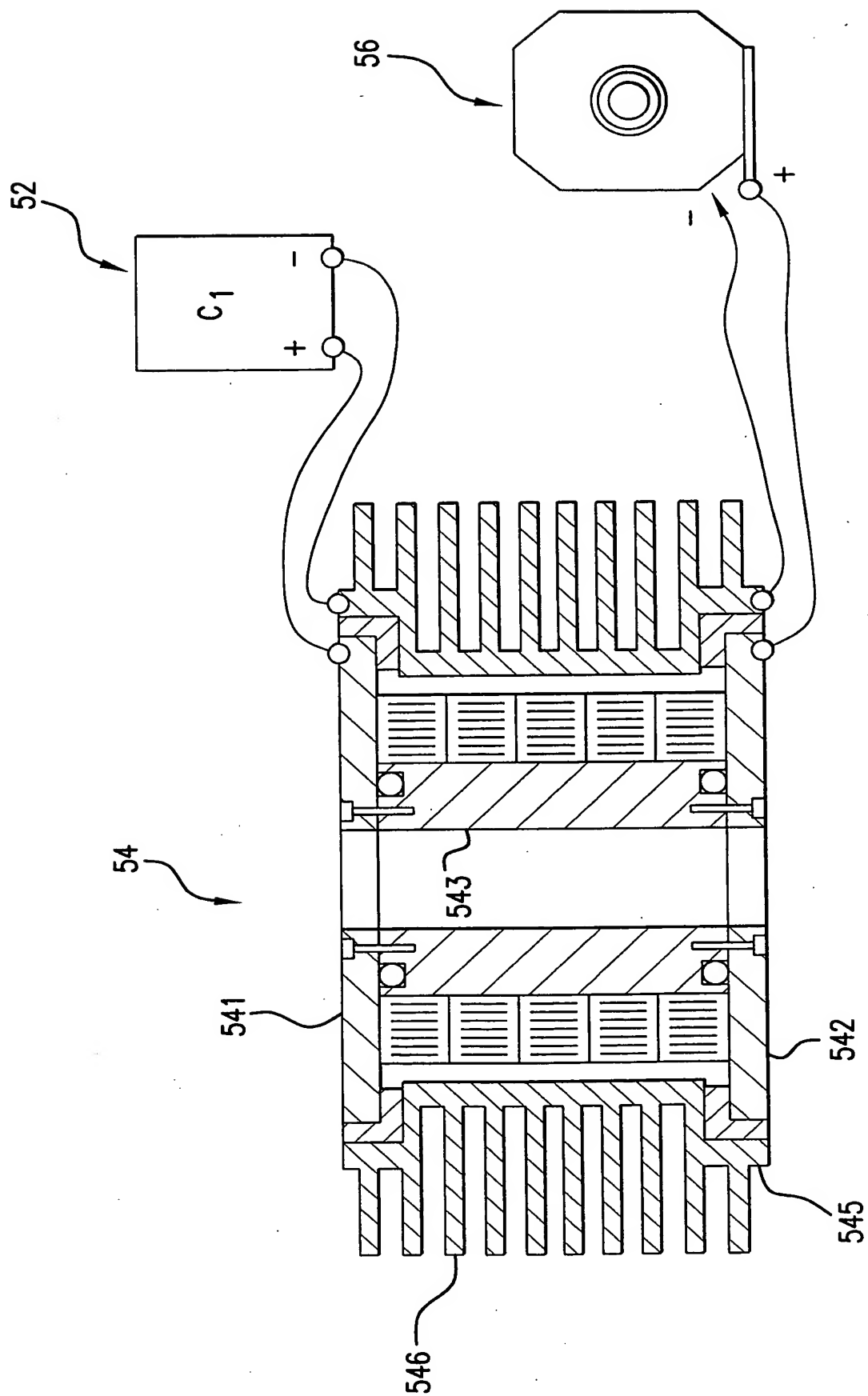


FIG. 8

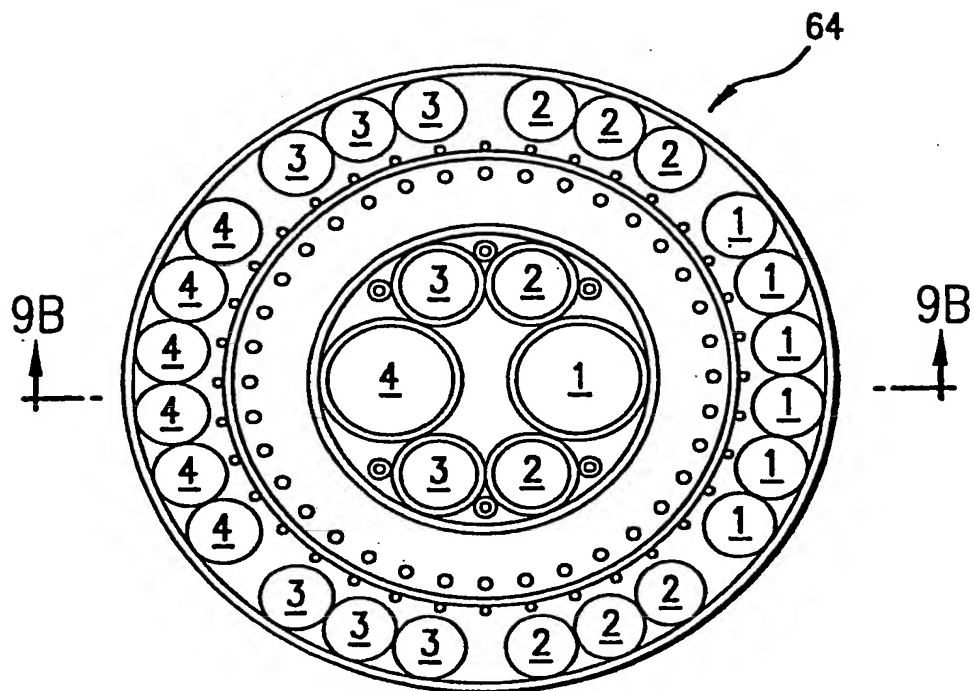


FIG. 9A

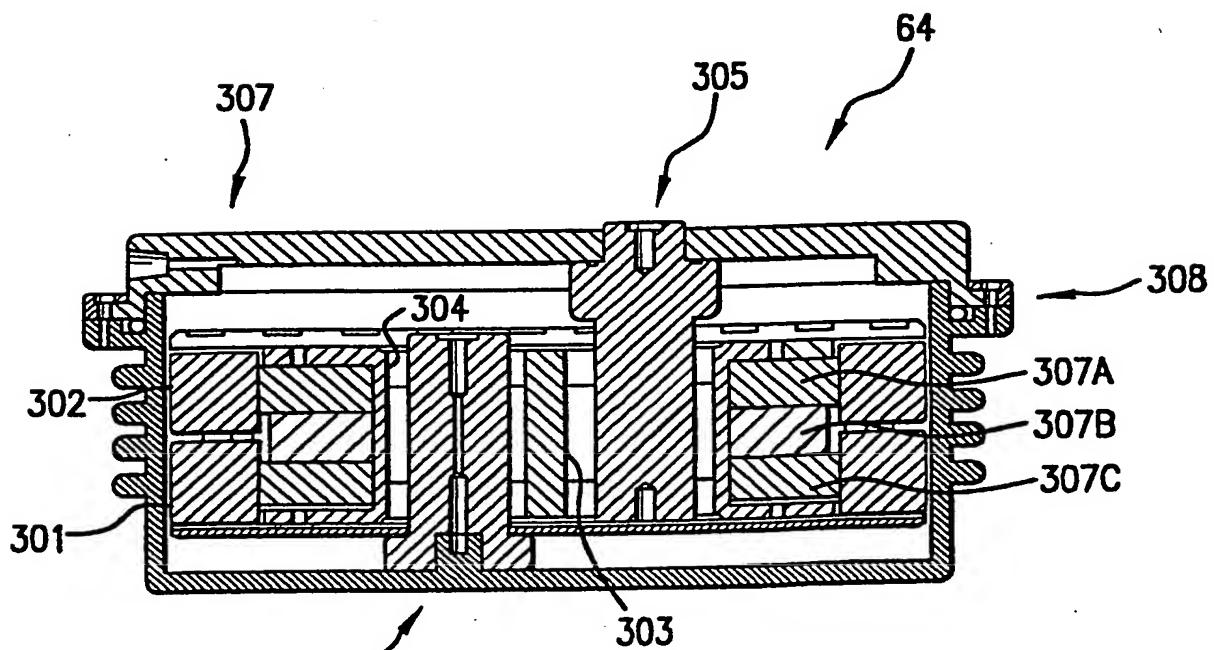


FIG. 9B

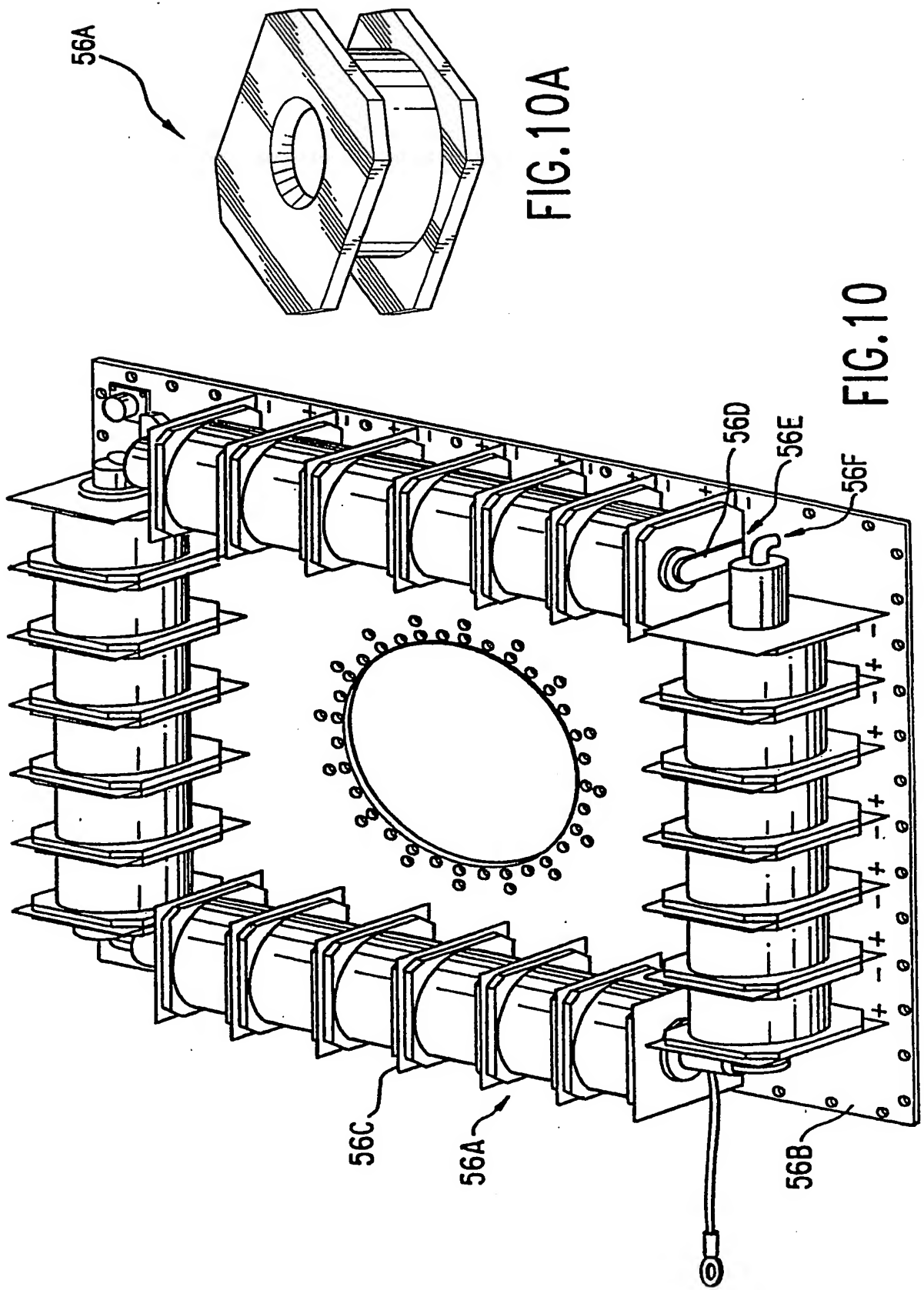


FIG.10A

FIG.10

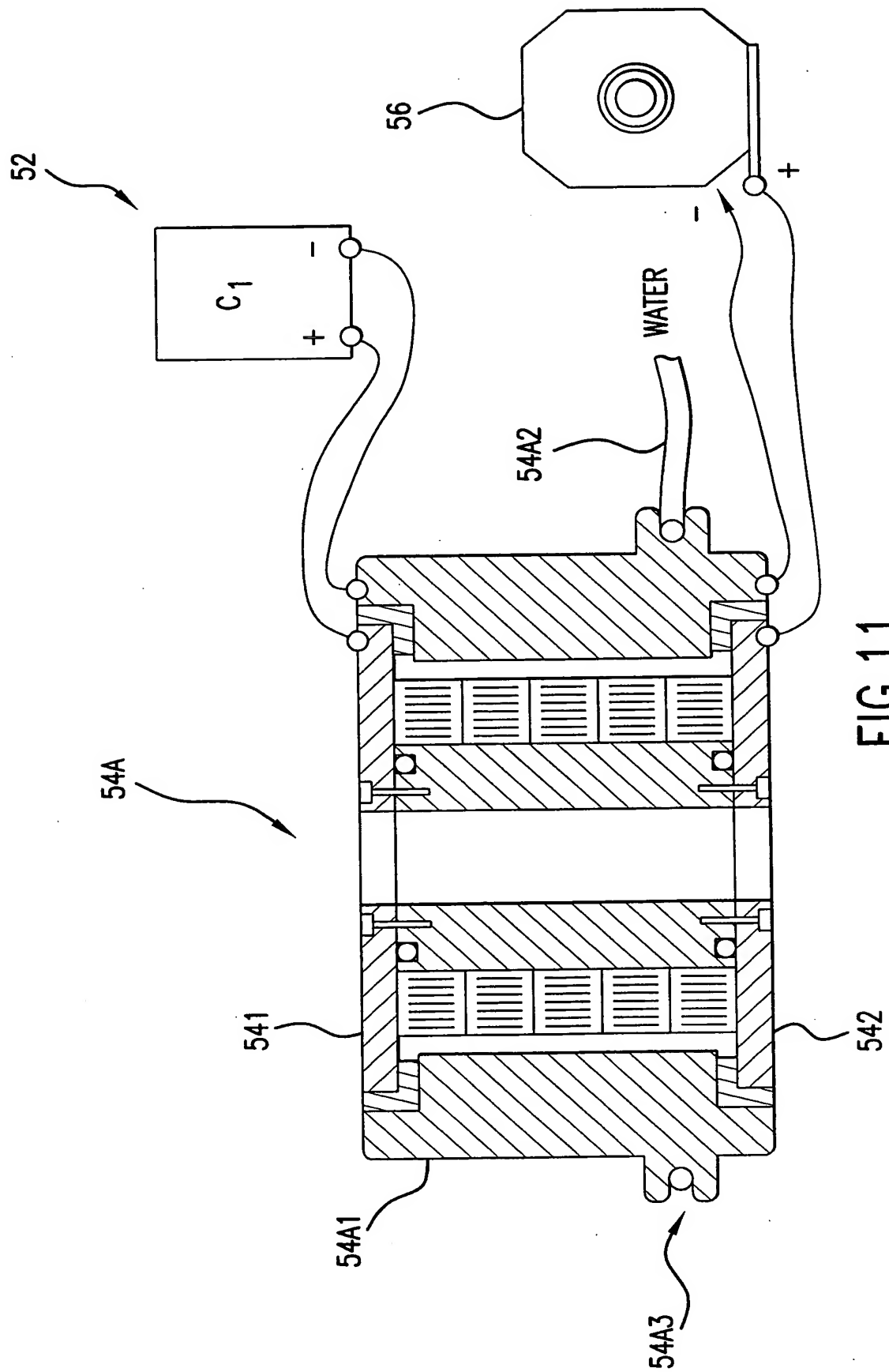


FIG. 11

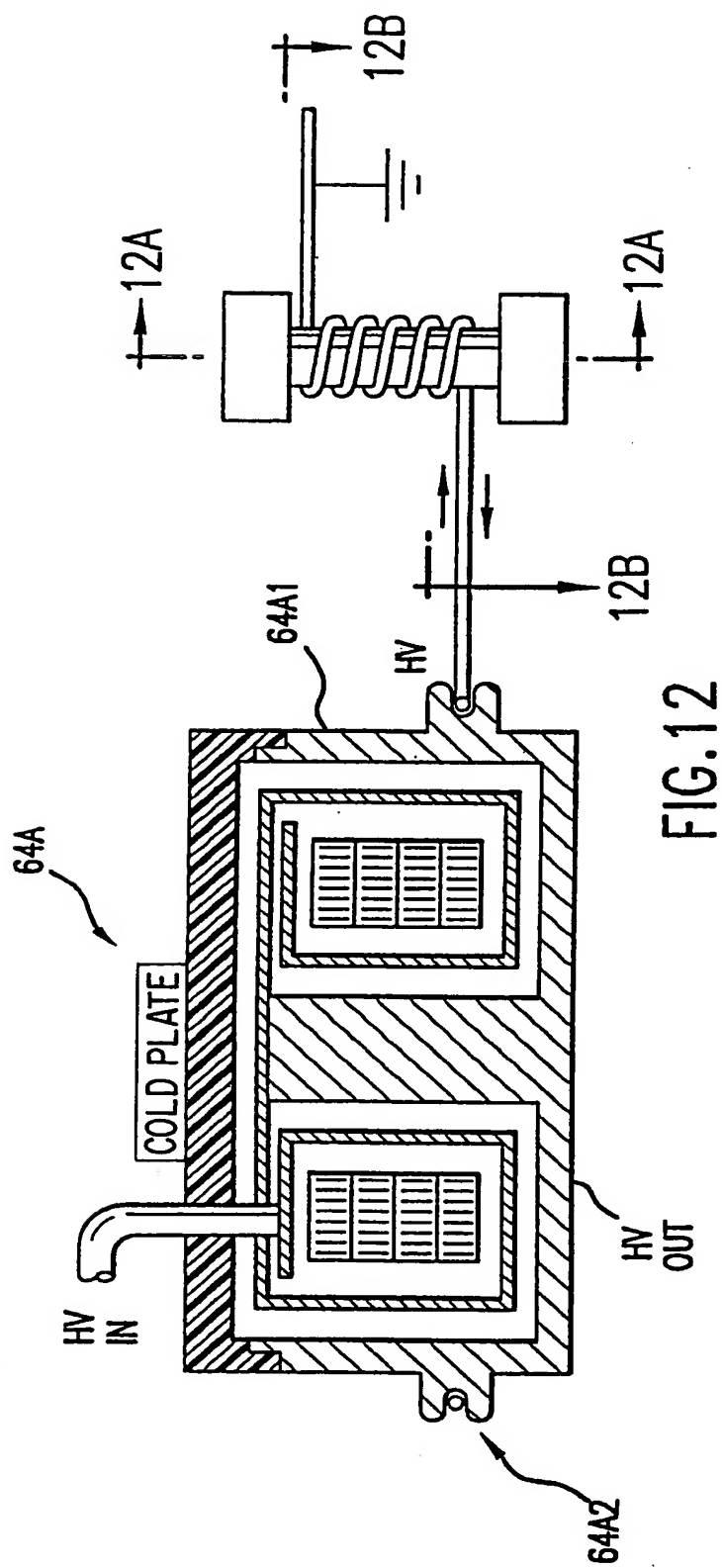


FIG. 12

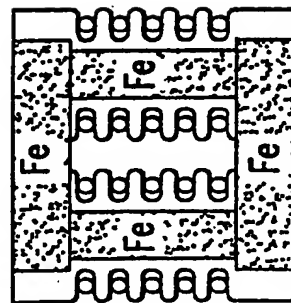


FIG. 12A

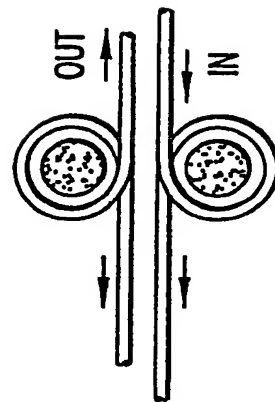


FIG. 12B

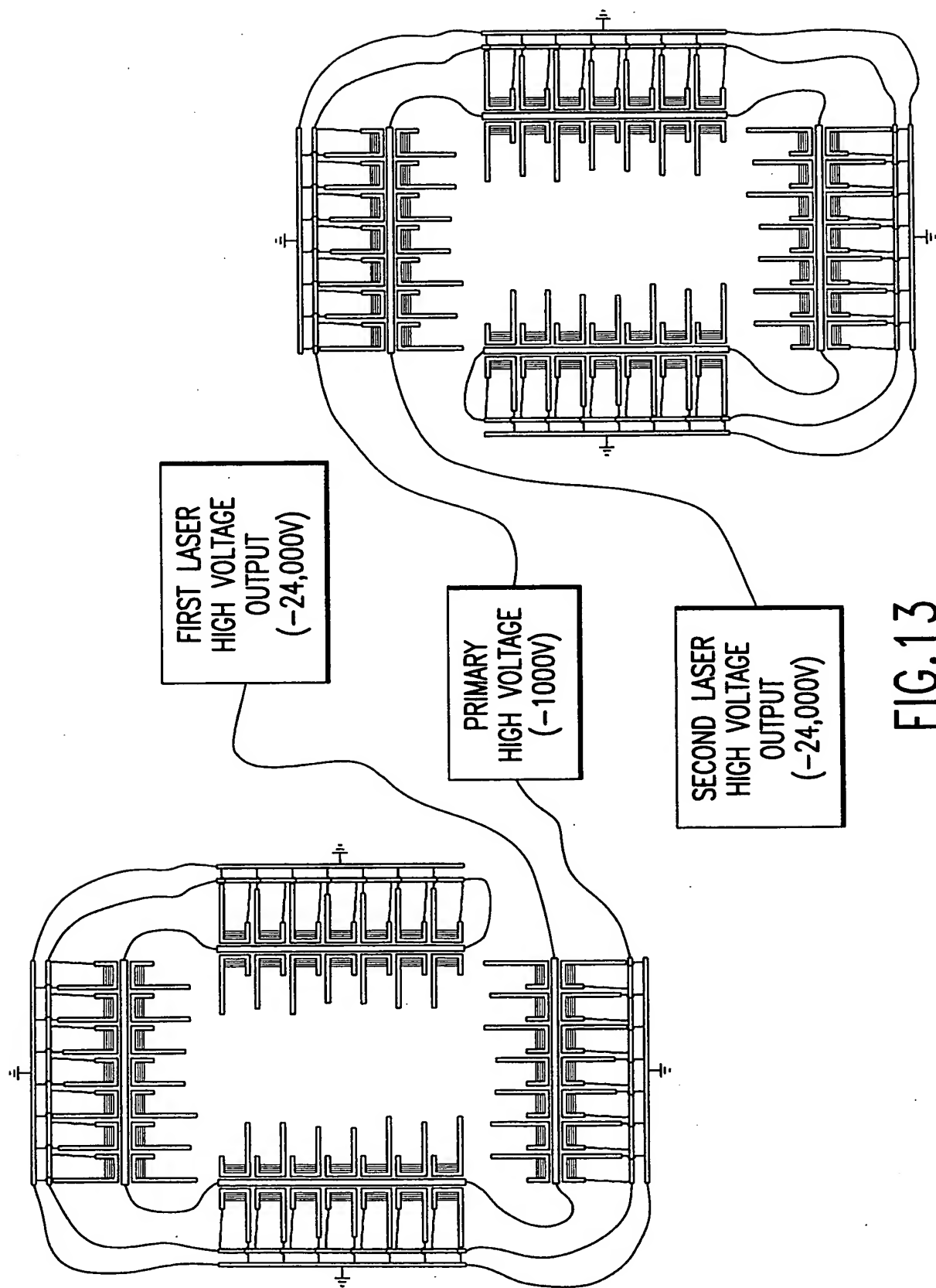


FIG.13

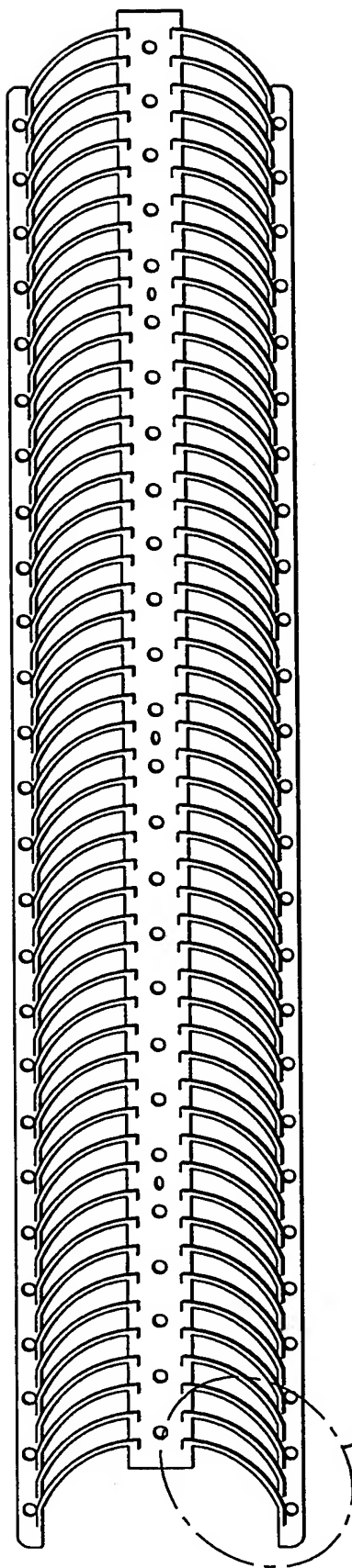


FIG. 13A(1)

12B

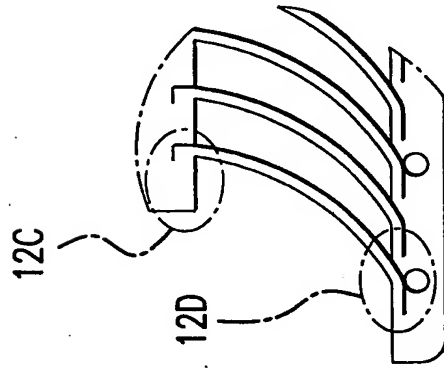


FIG. 13A(2)

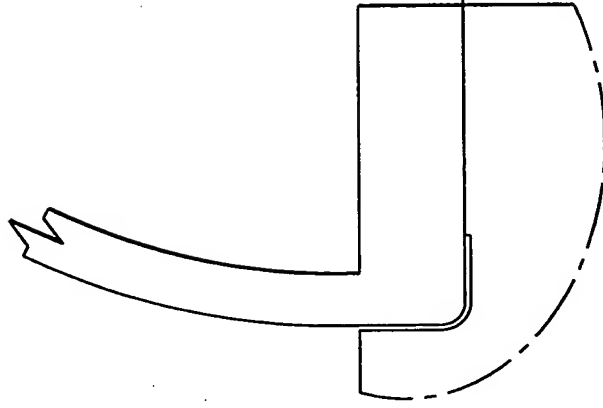


FIG. 13A(3)

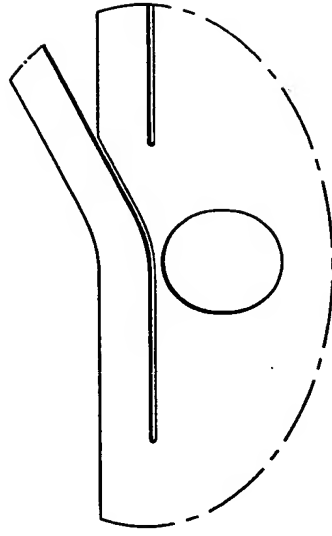


FIG. 13A(4)

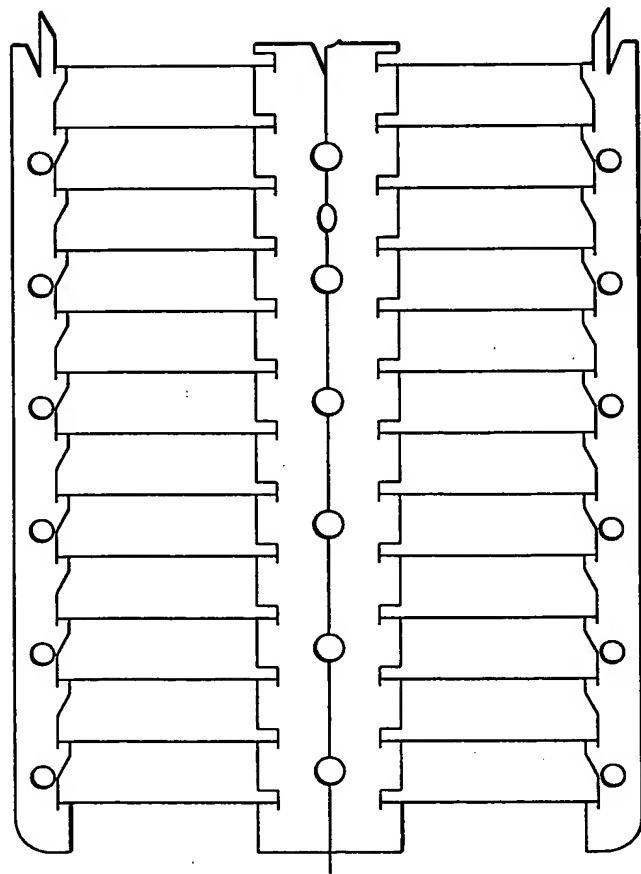


FIG. 13A(5)

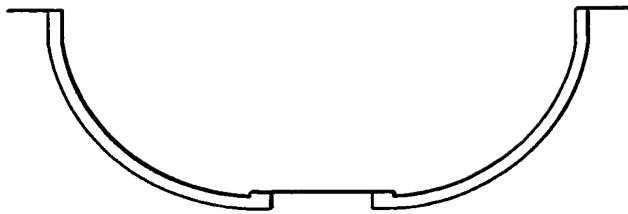


FIG. 13A(6)

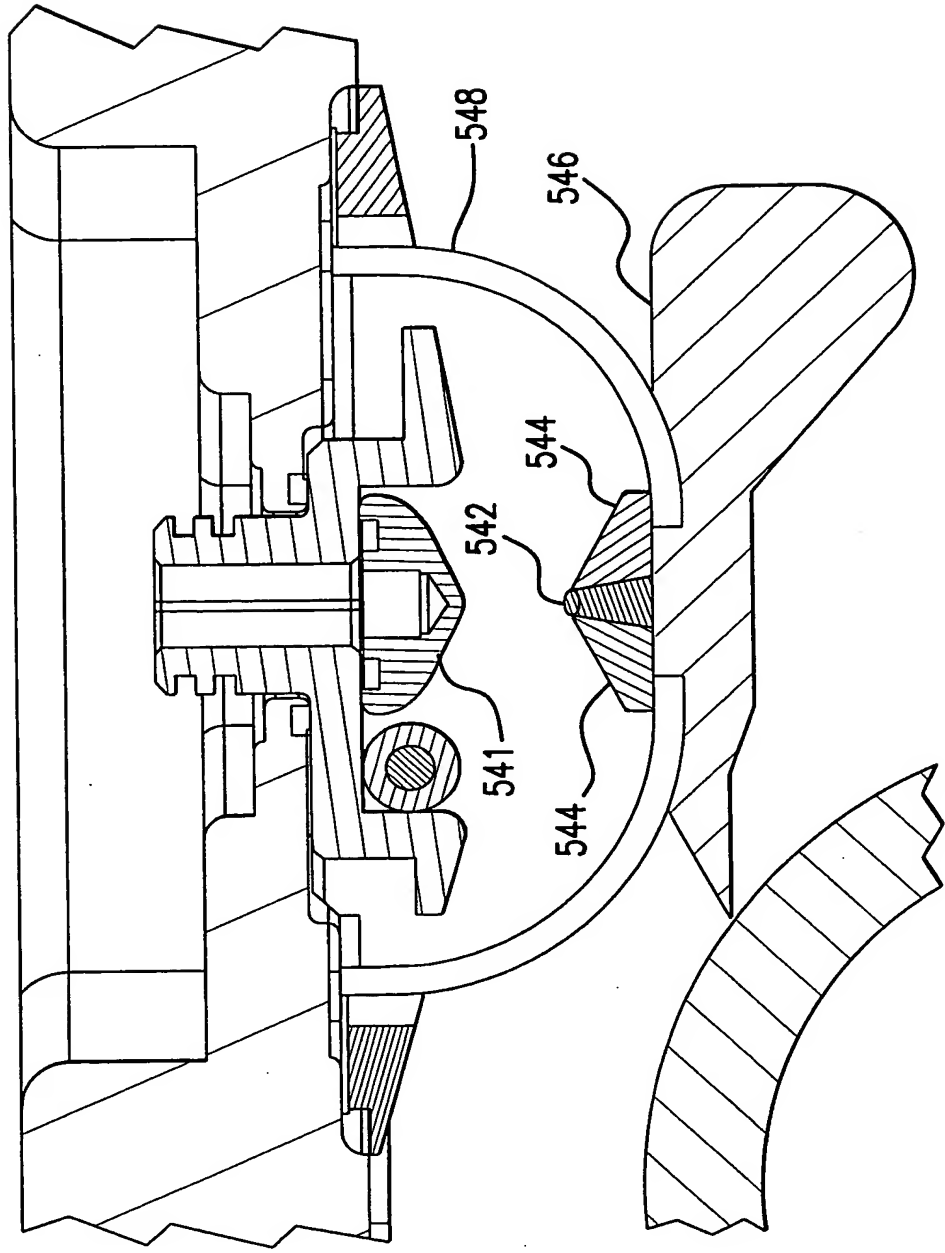


FIG. 14

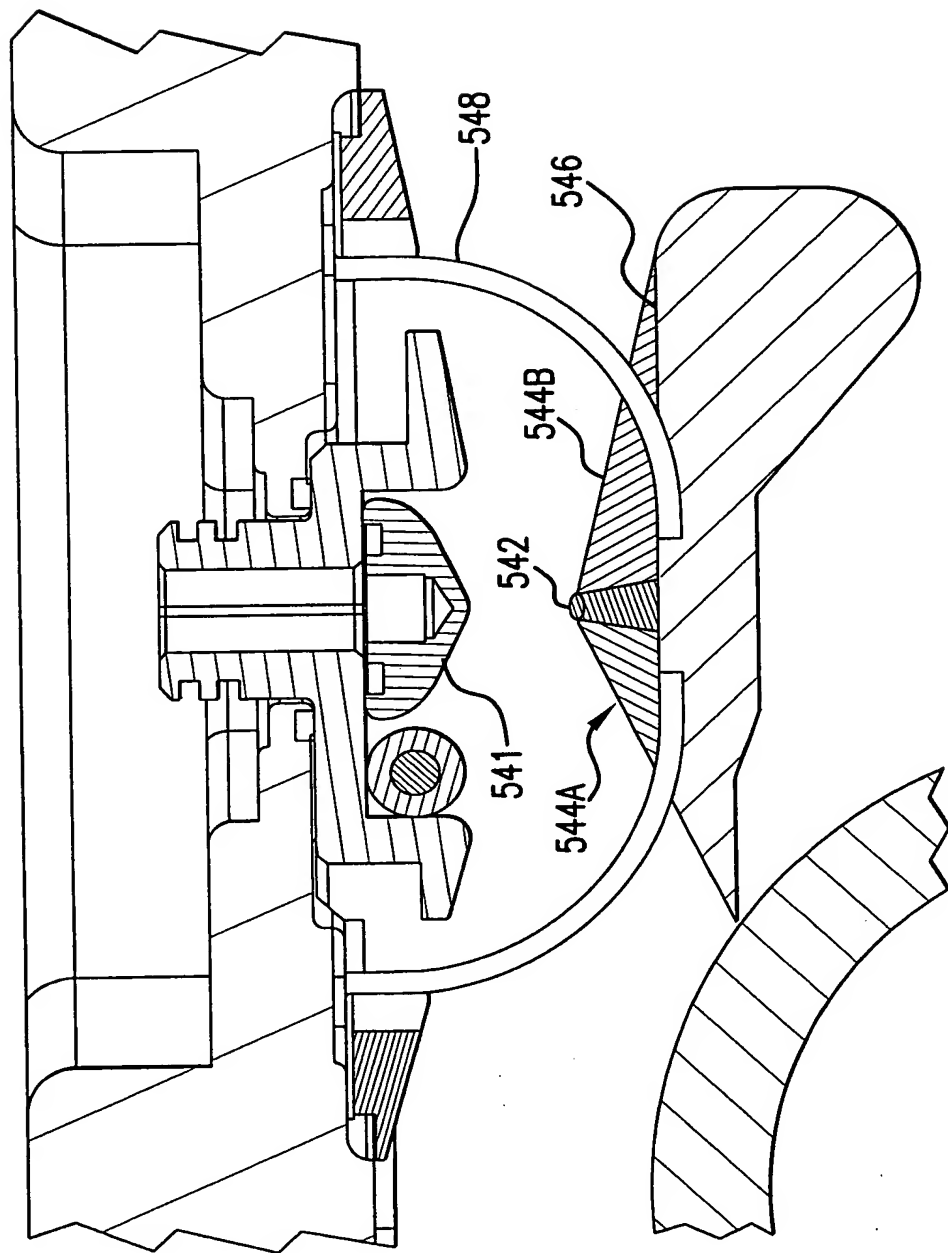
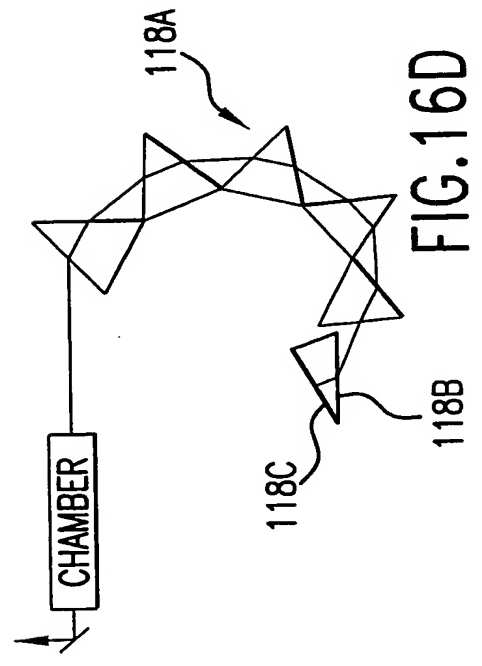
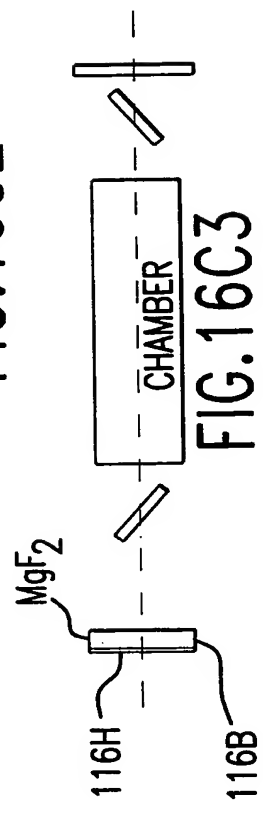
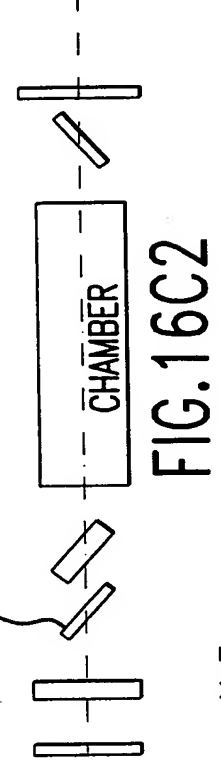
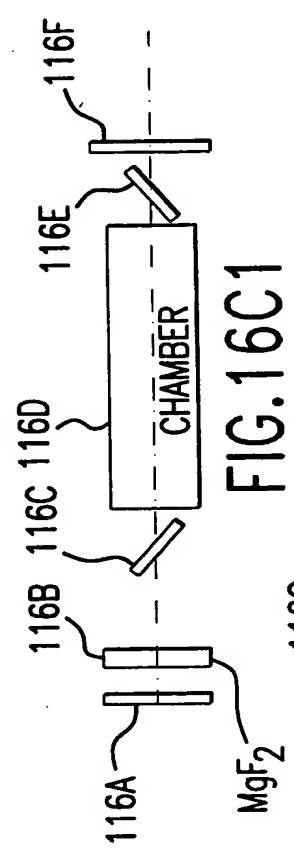
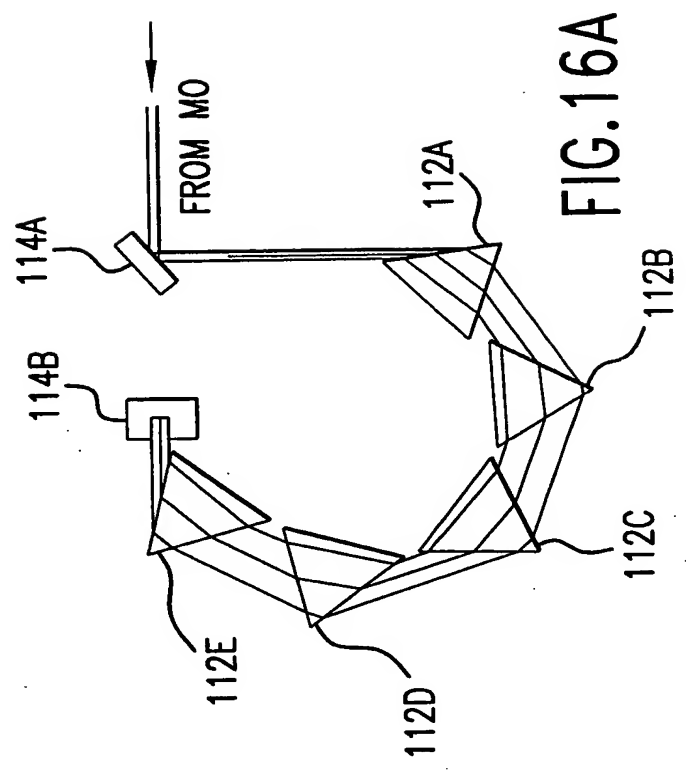
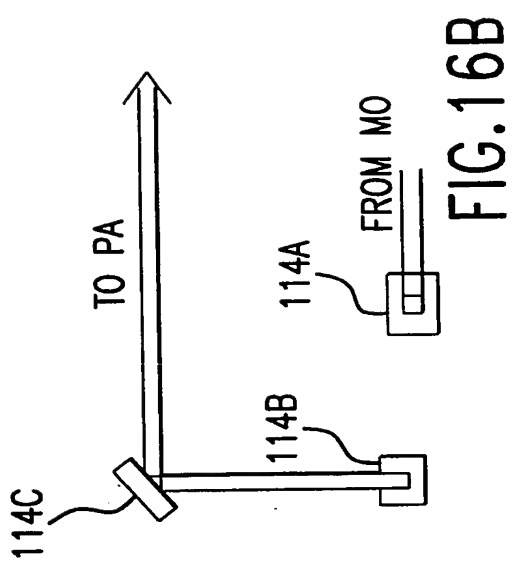


FIG. 15



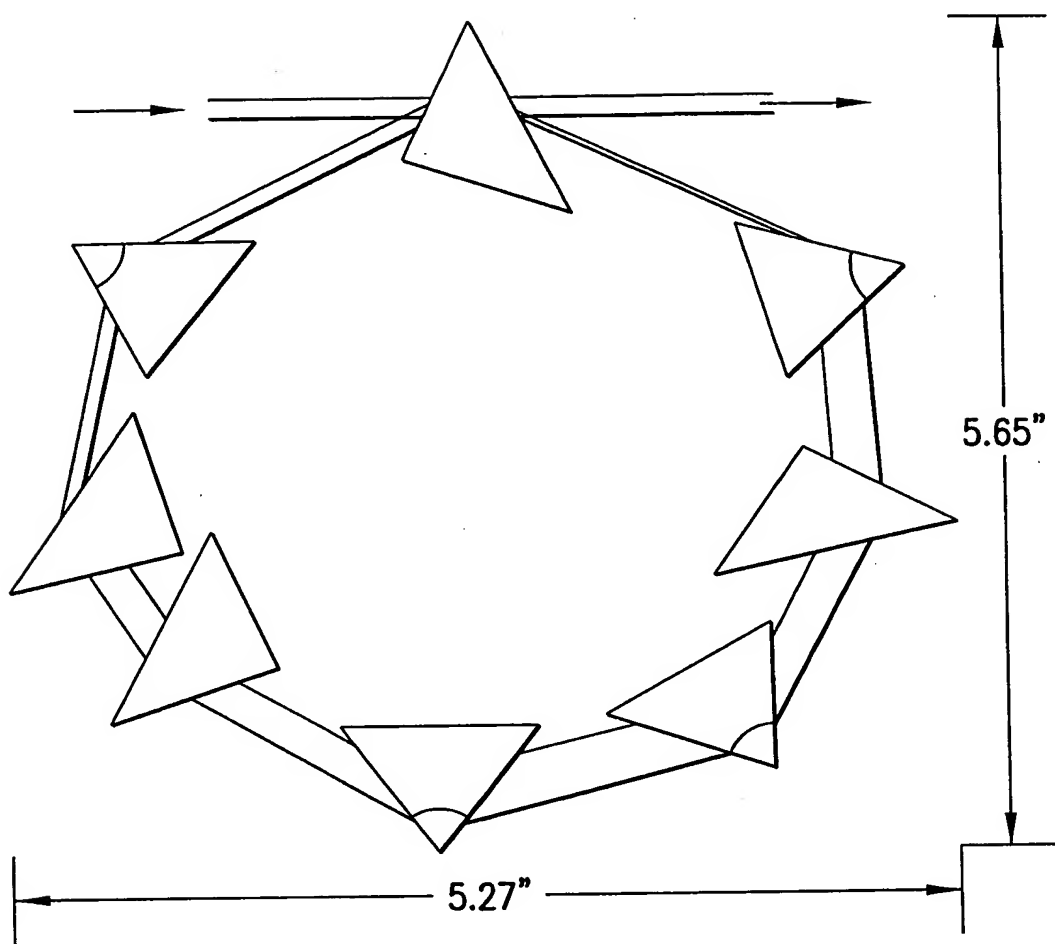


FIG. 16E

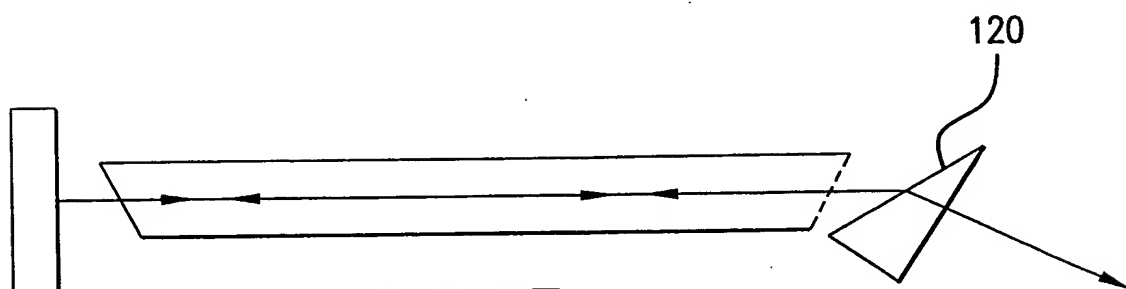


FIG. 17

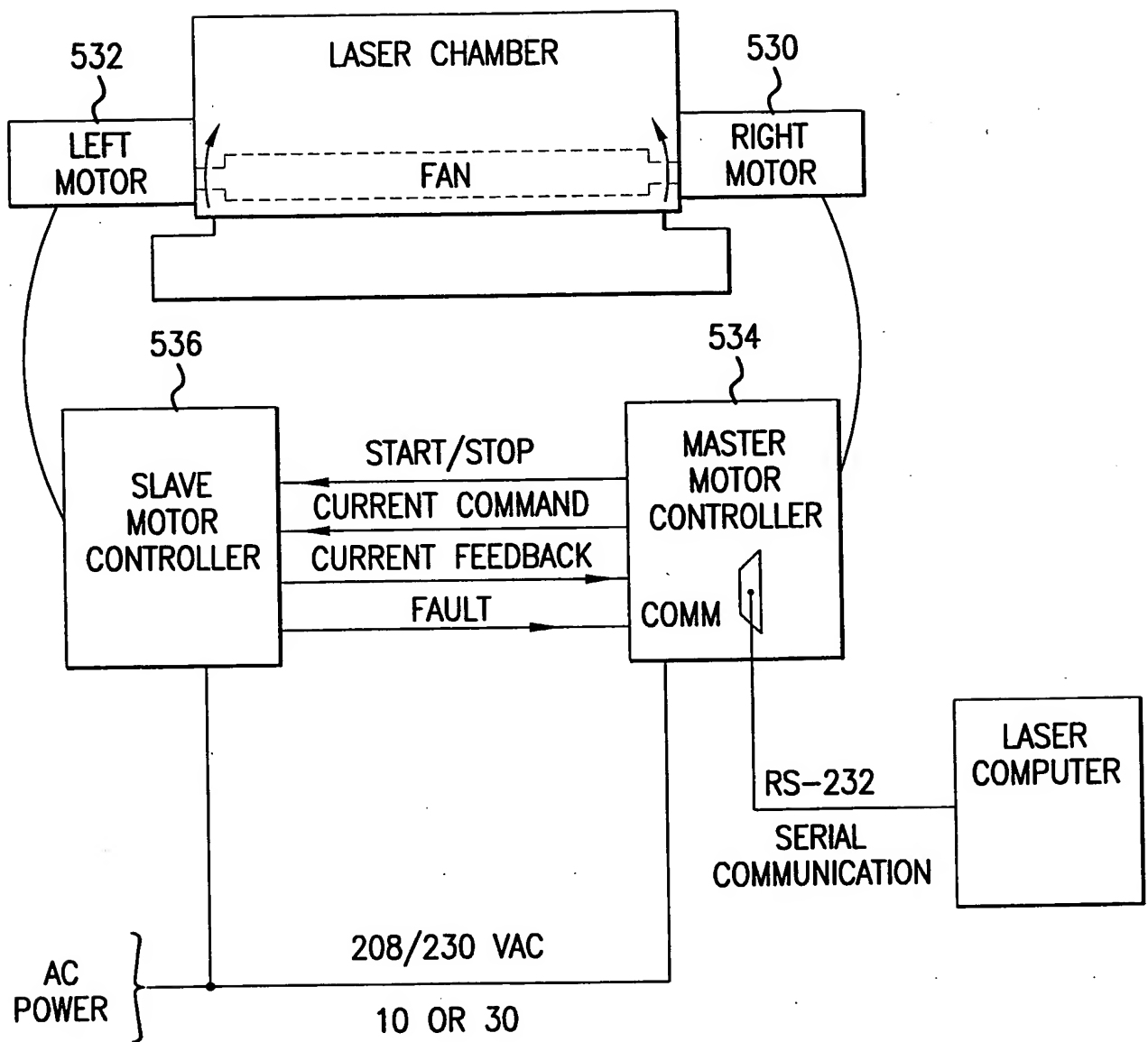


FIG. 18

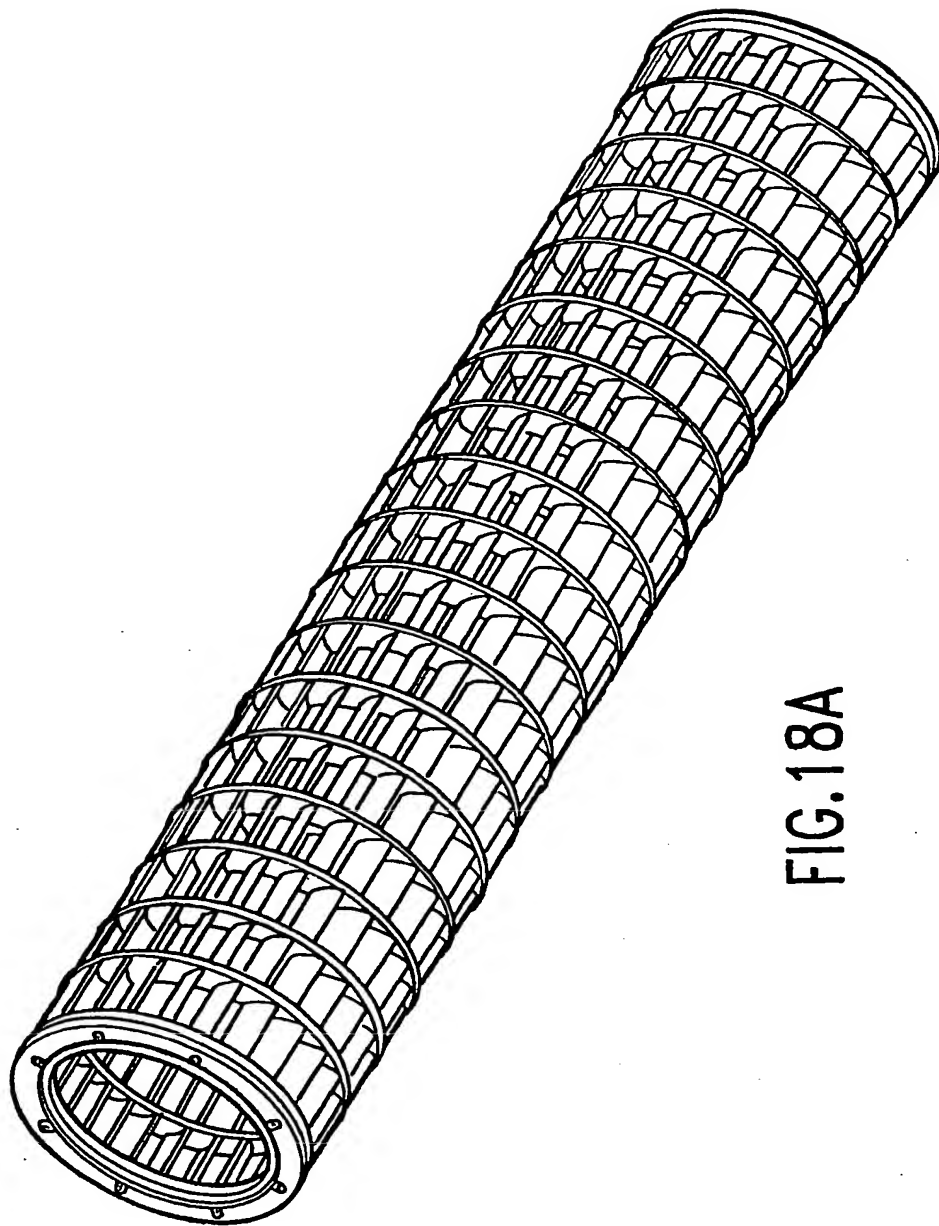


FIG. 18A

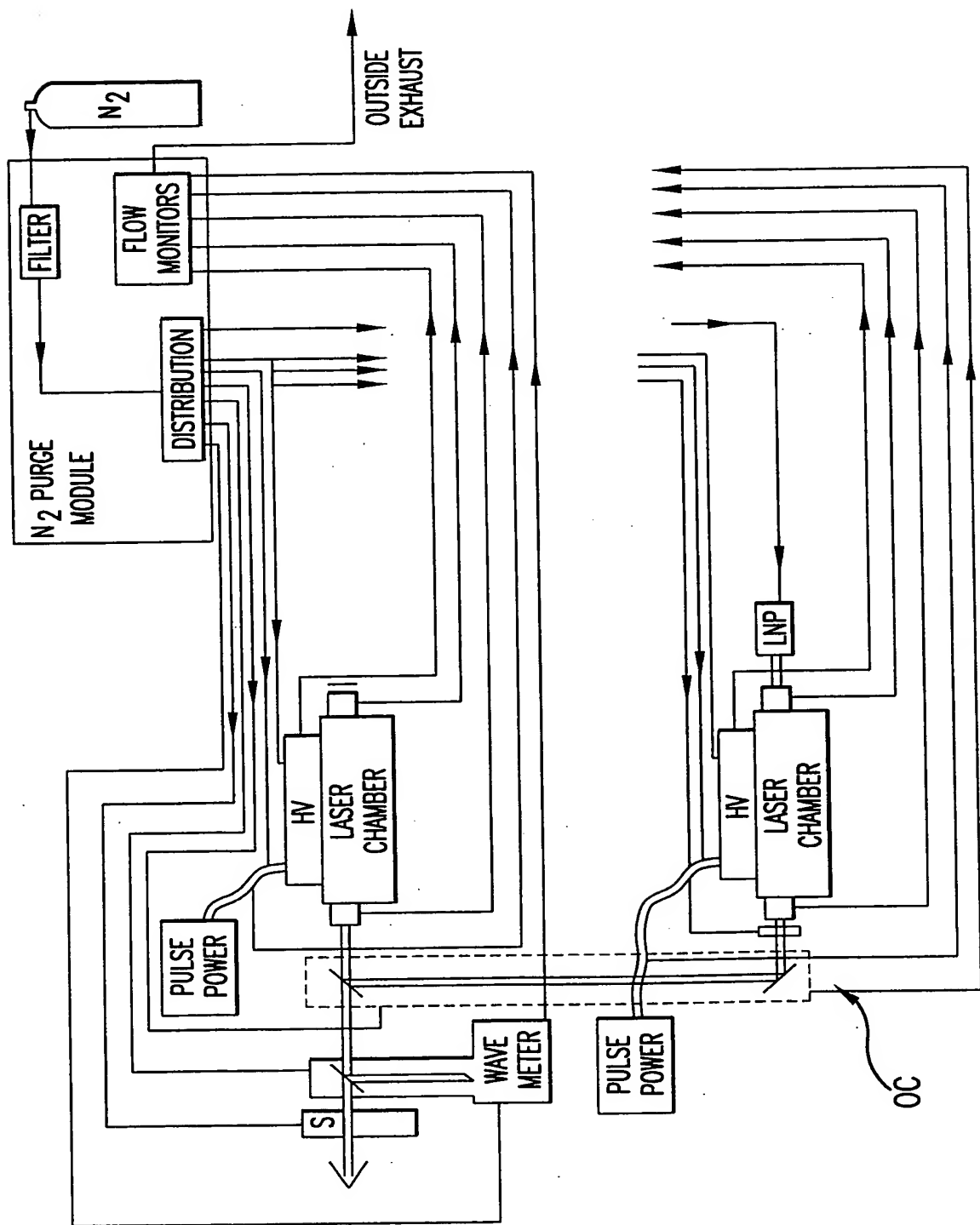


FIG. 19

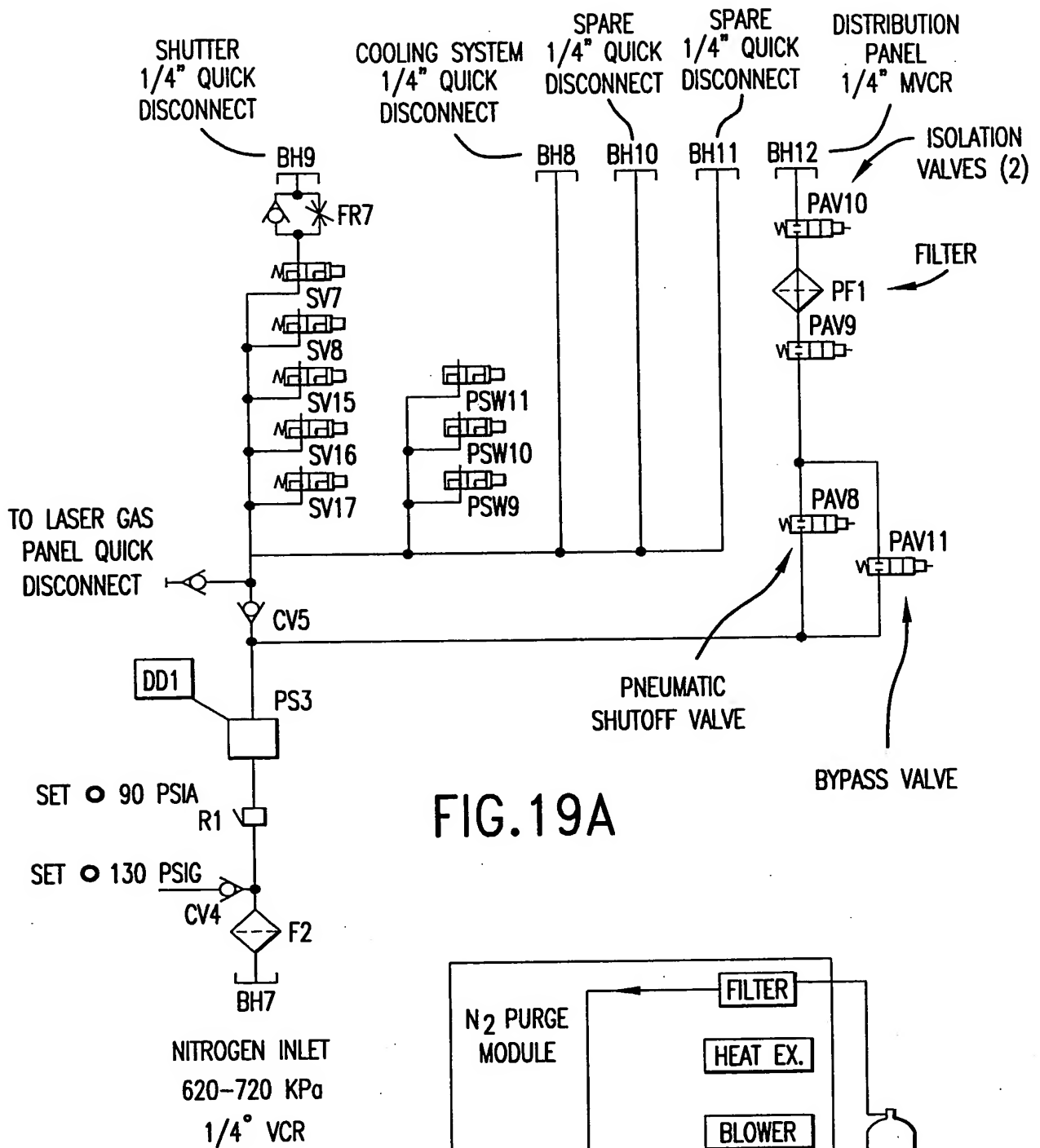


FIG.19A

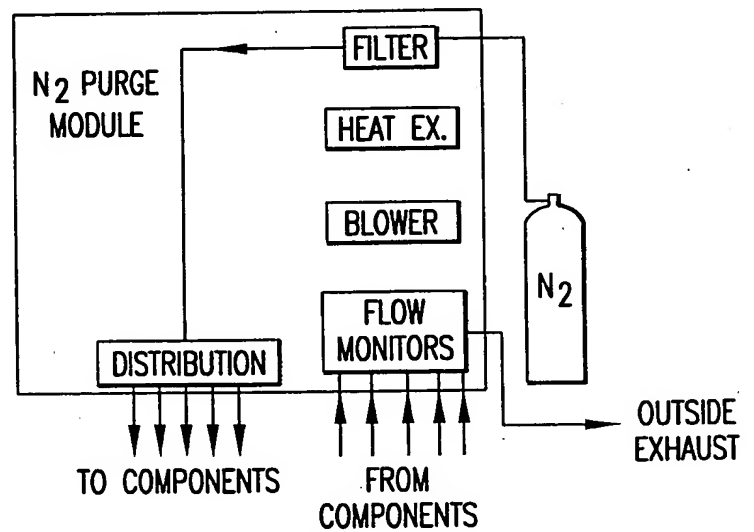


FIG 19B

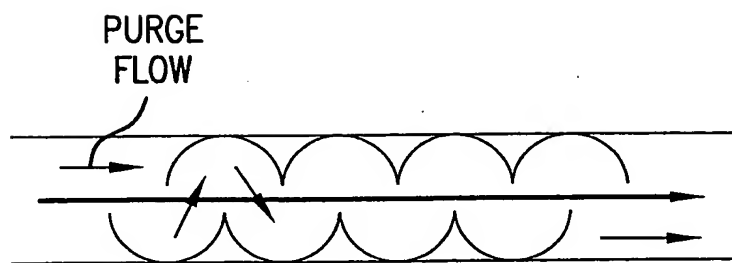


FIG.19C1

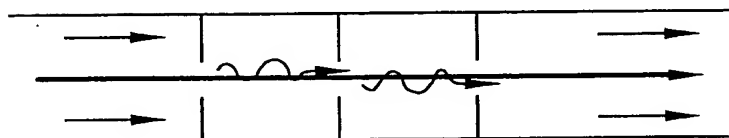


FIG.19C2

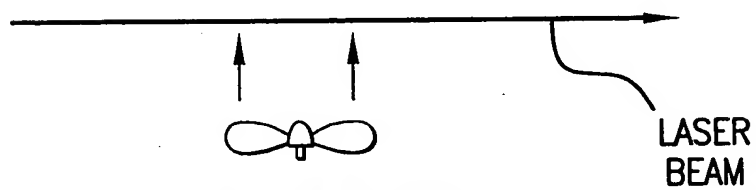


FIG.19C3

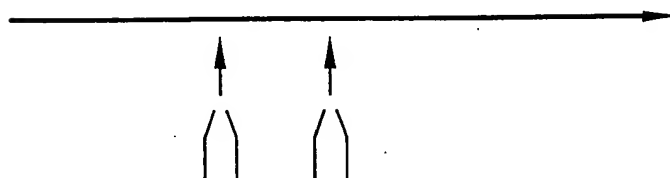
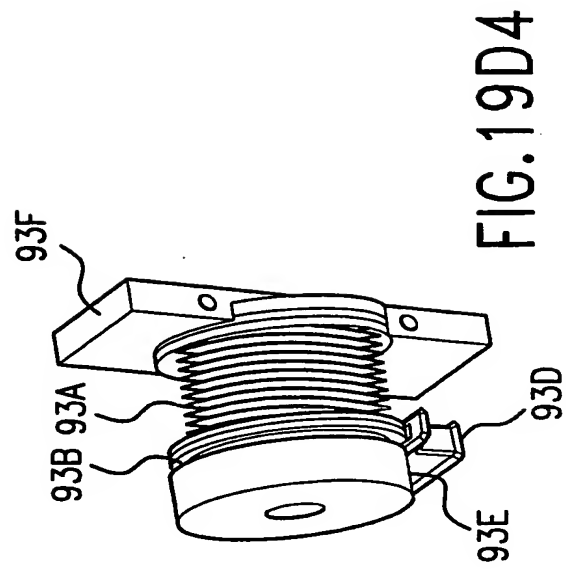
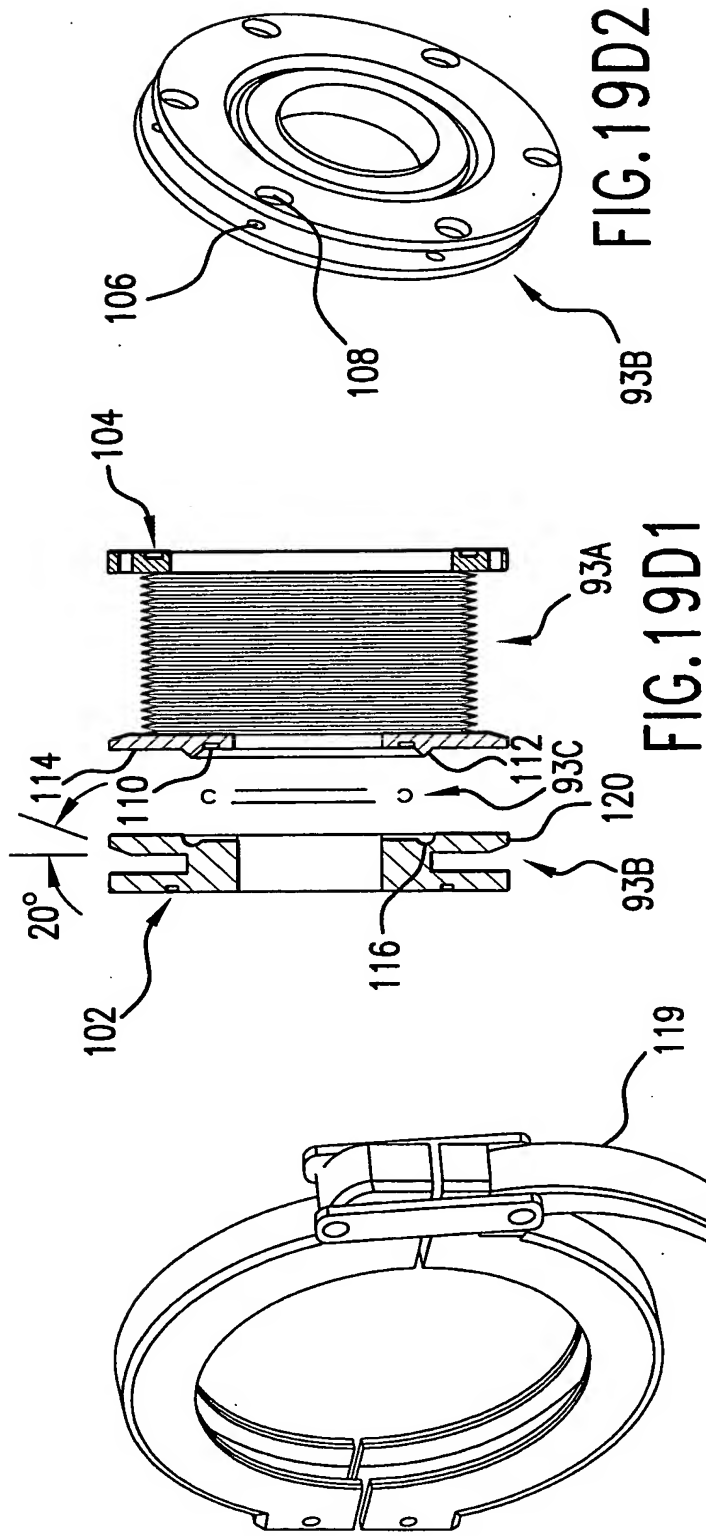


FIG.19C4



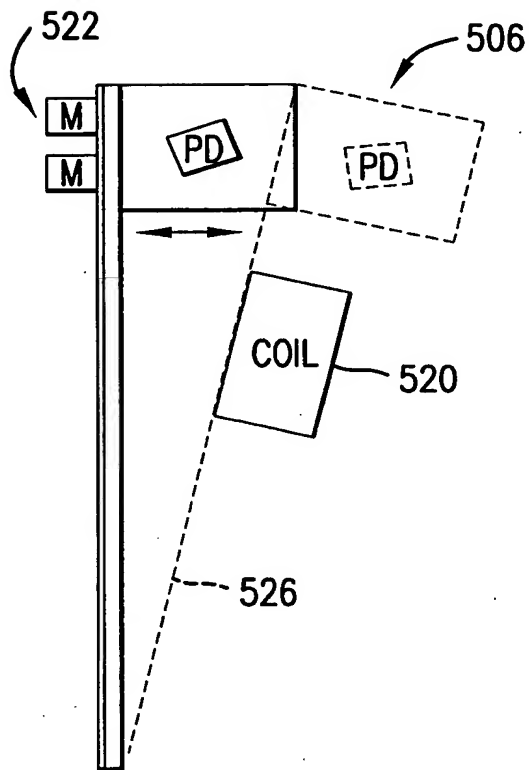
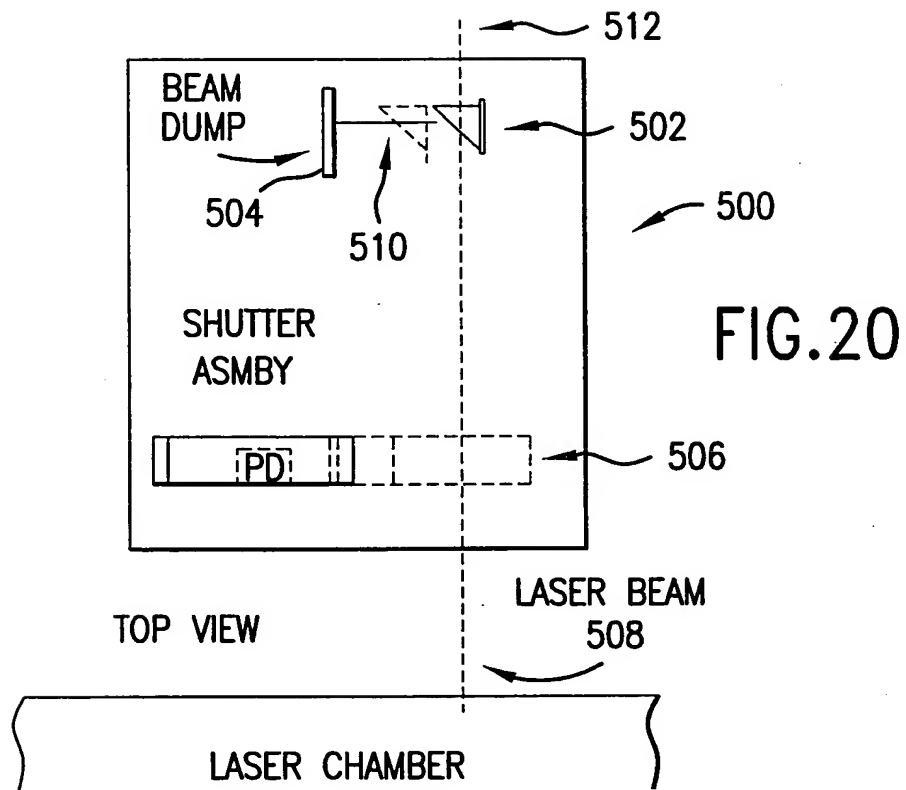


FIG. 20A

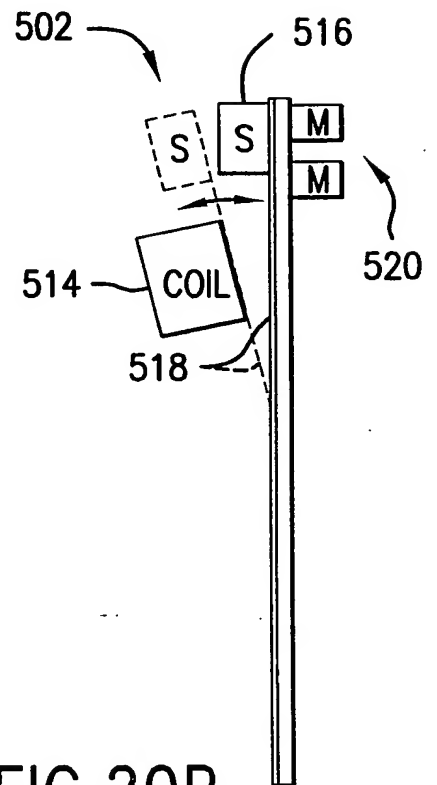


FIG. 20B

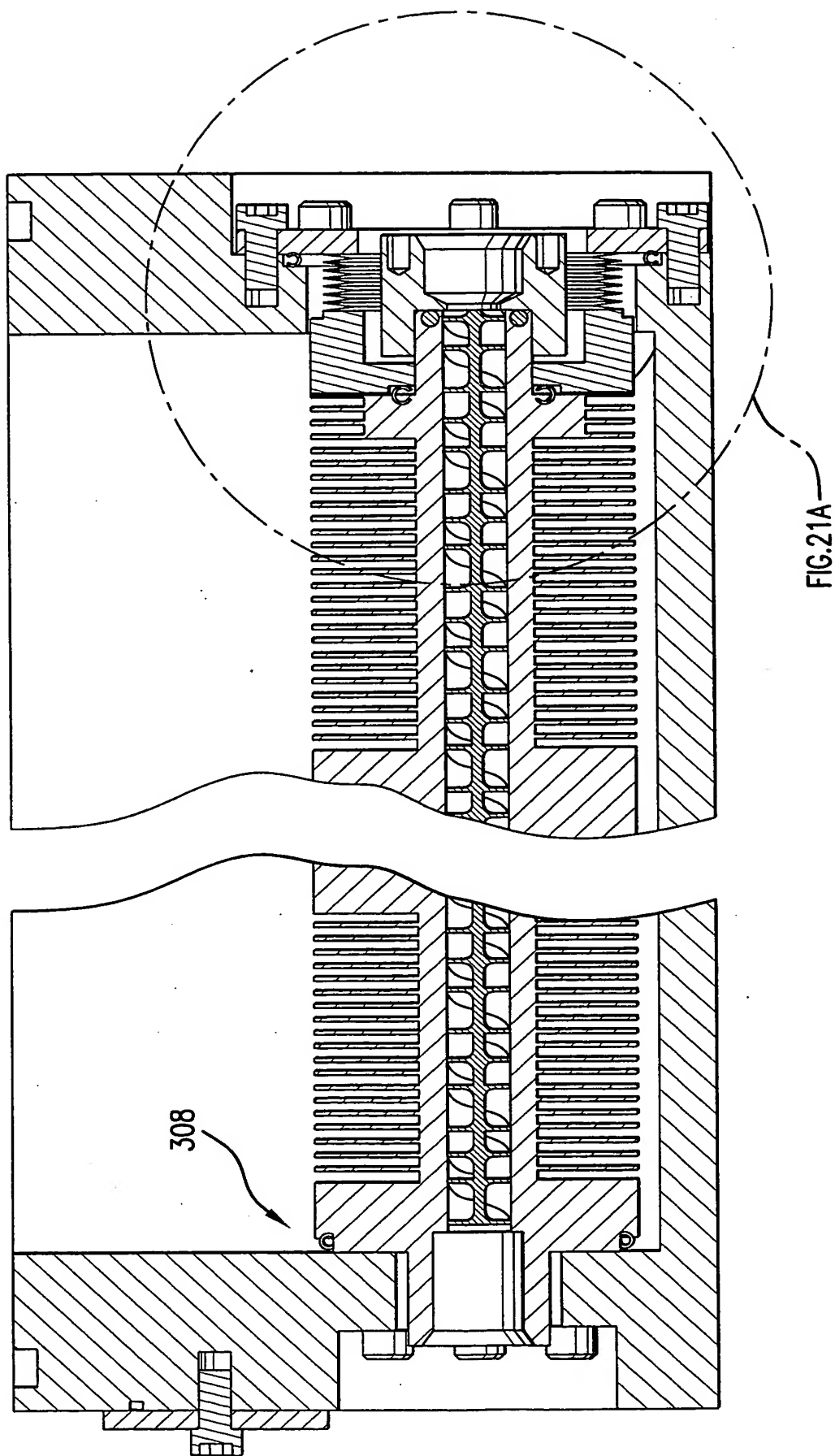


FIG. 21

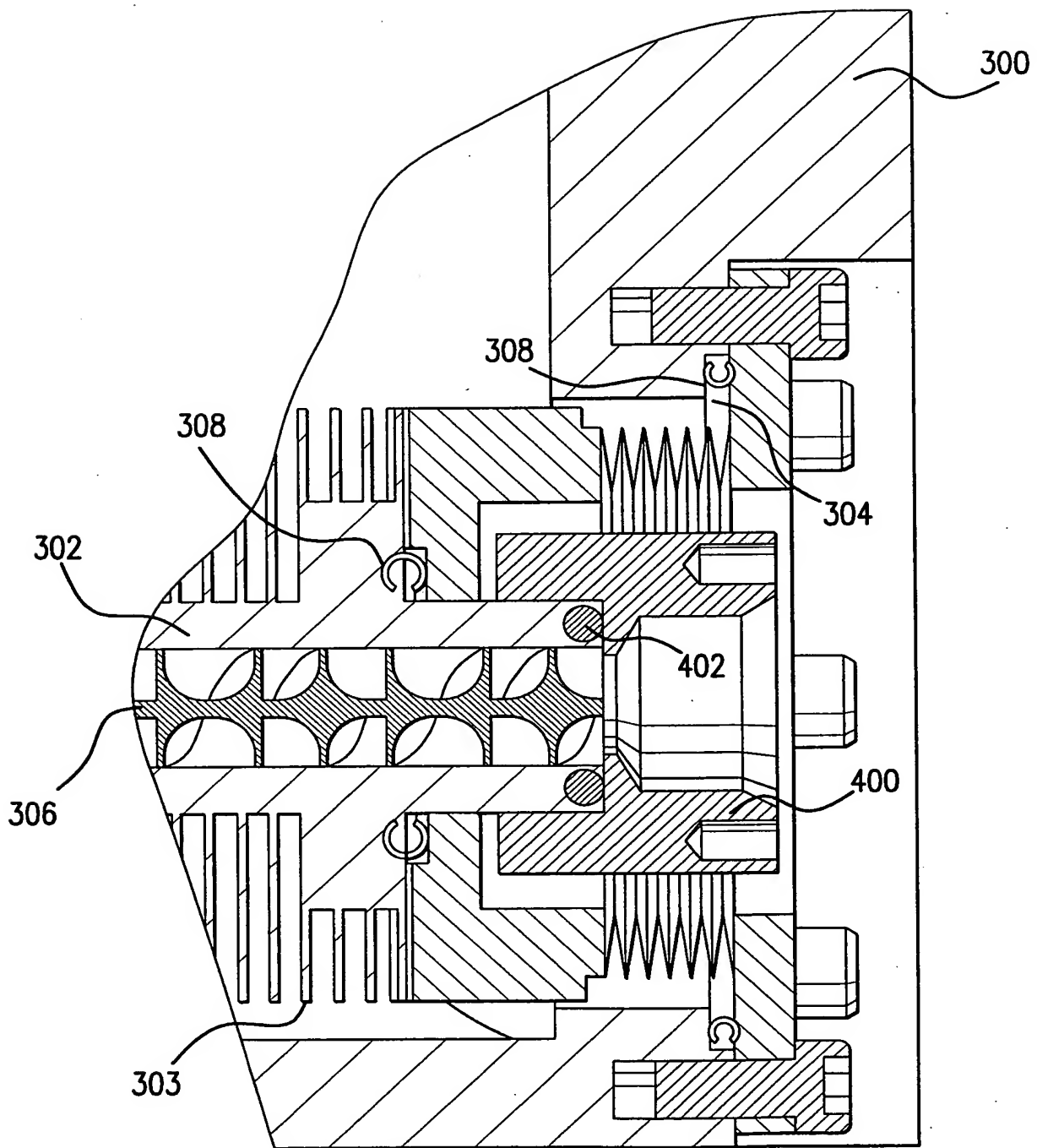
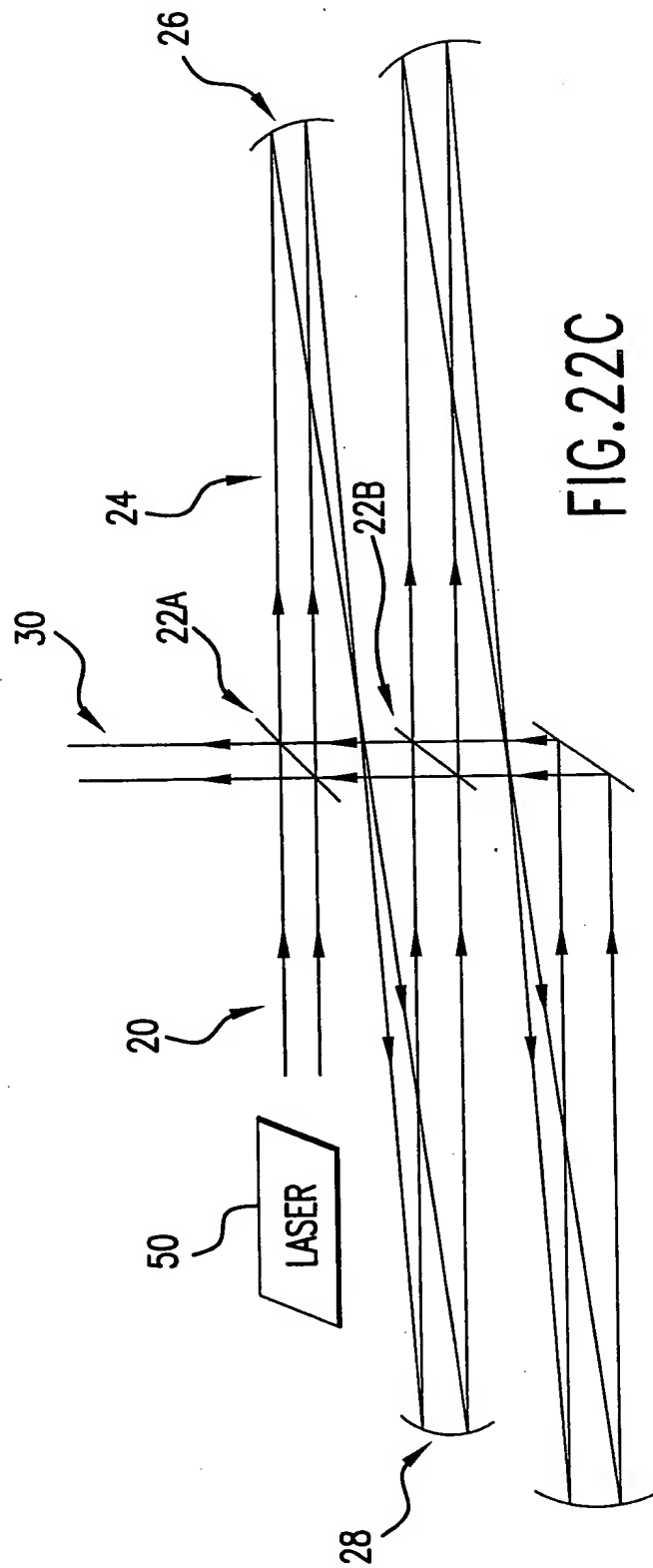
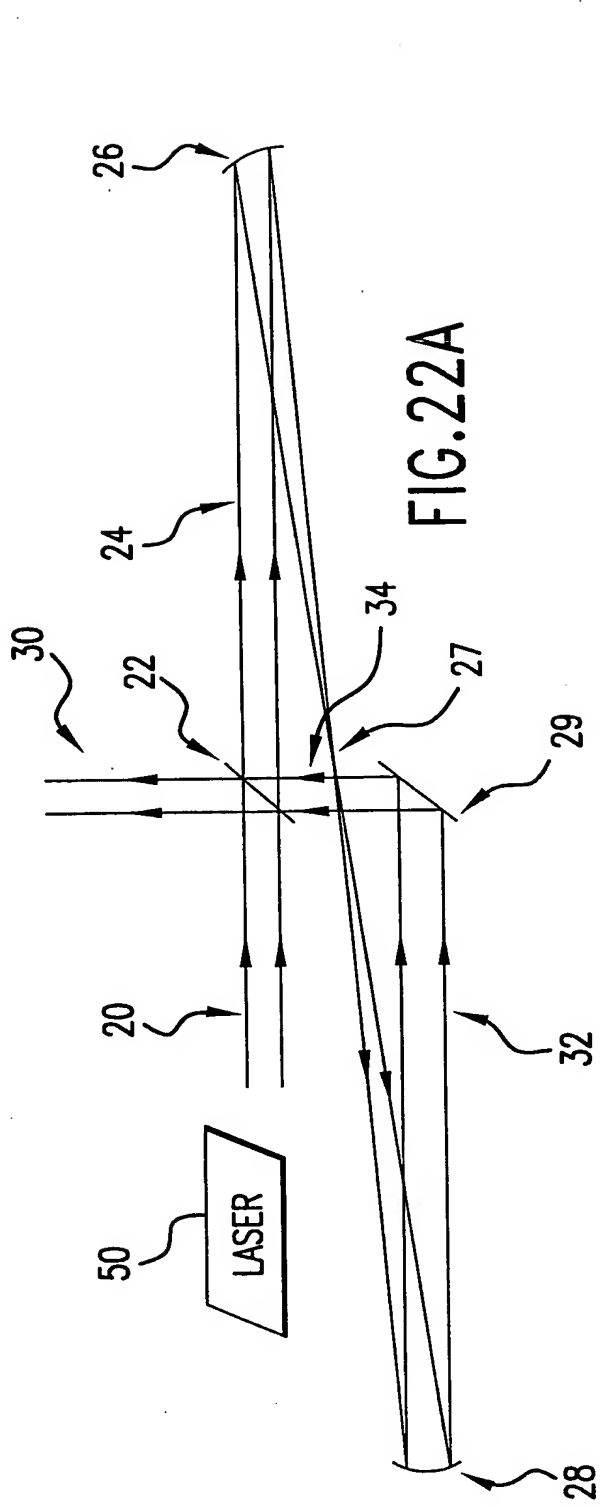


FIG.21A



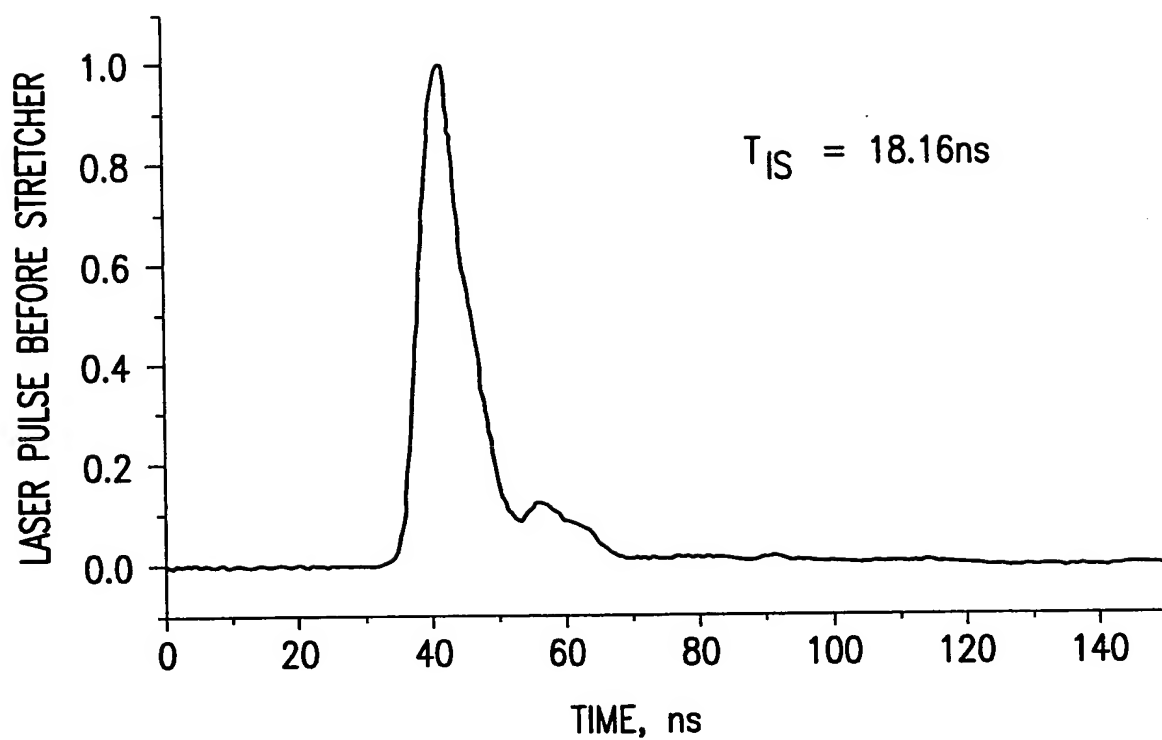


FIG.22B1

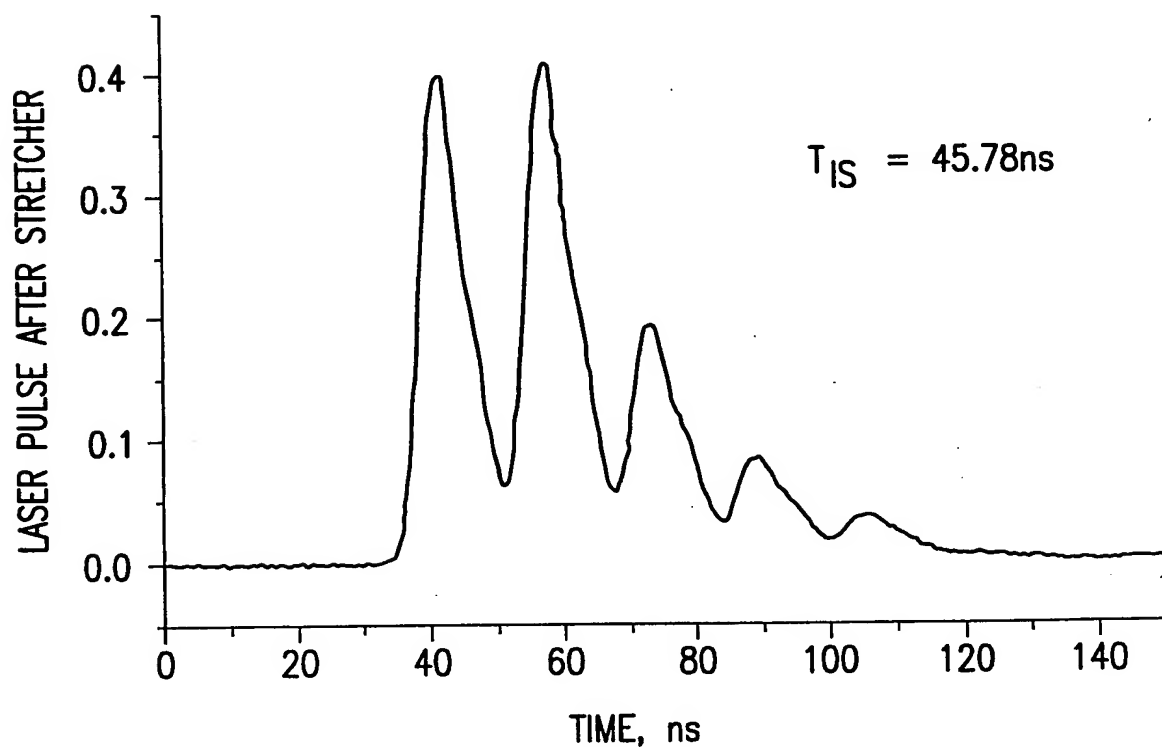


FIG.22B2

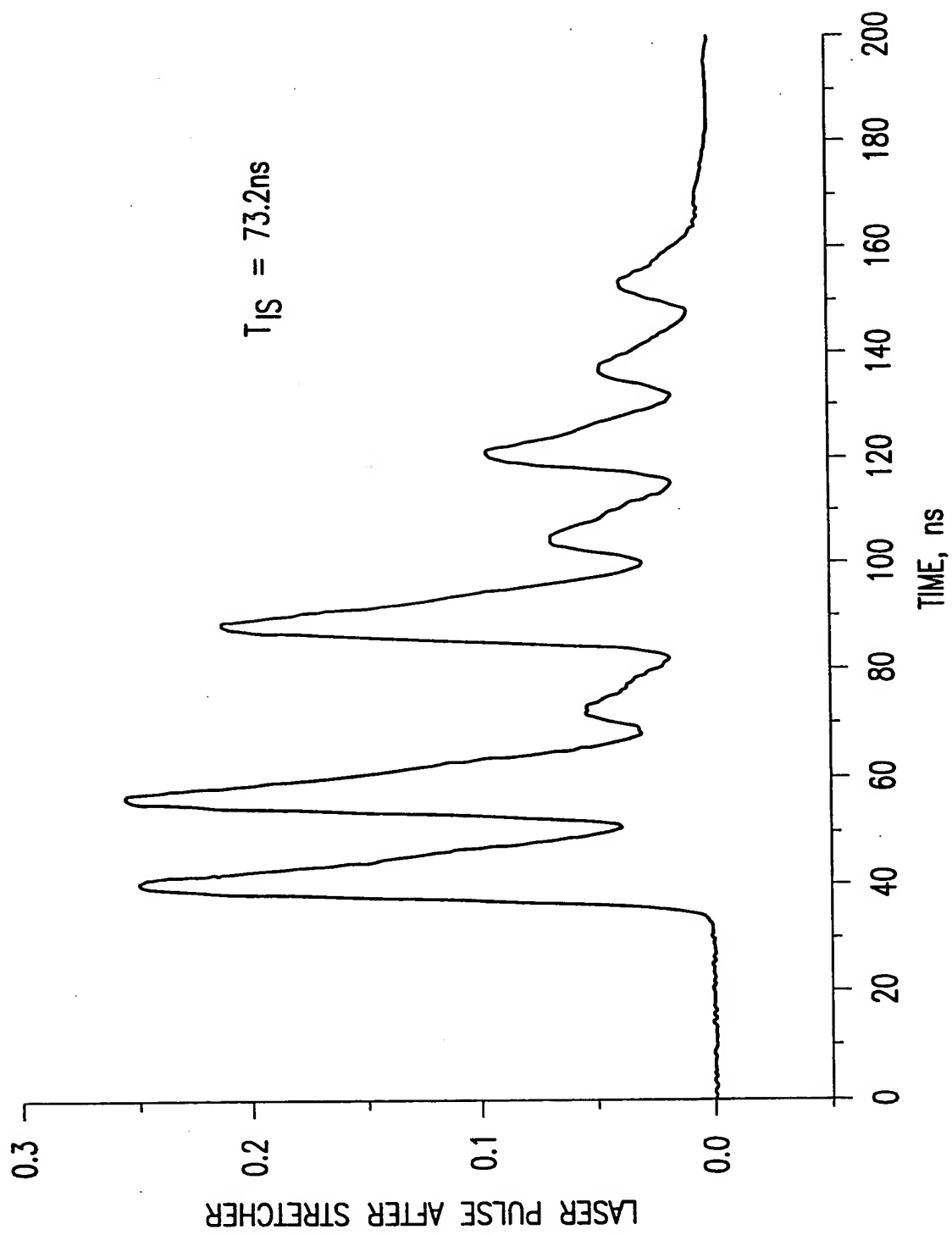


FIG.22D

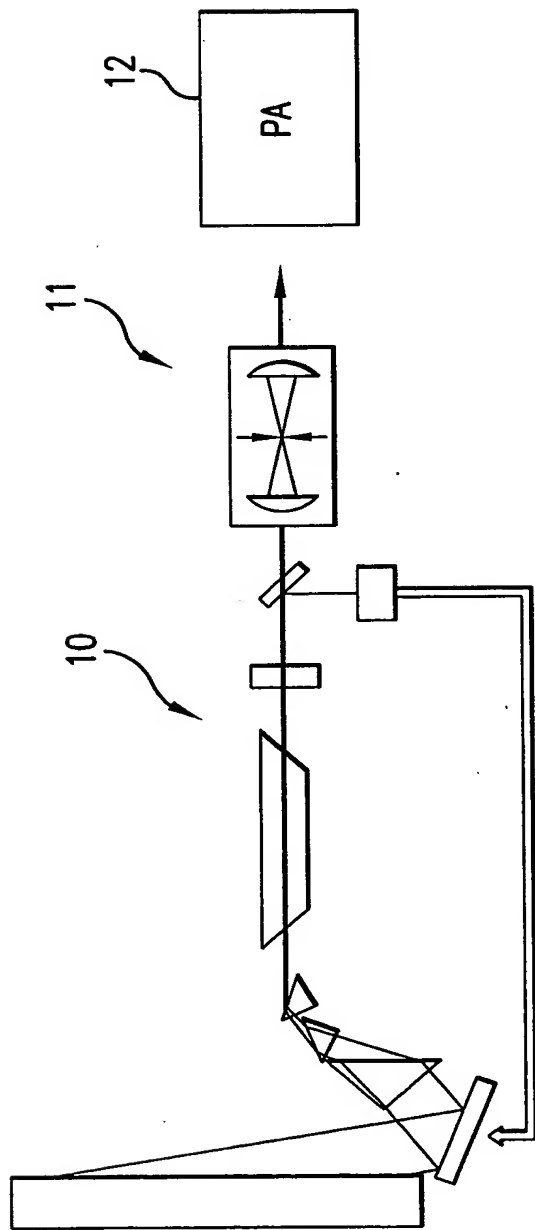


FIG. 23

TIR SPATIAL FILTER TRANSMISSION FUNCTION

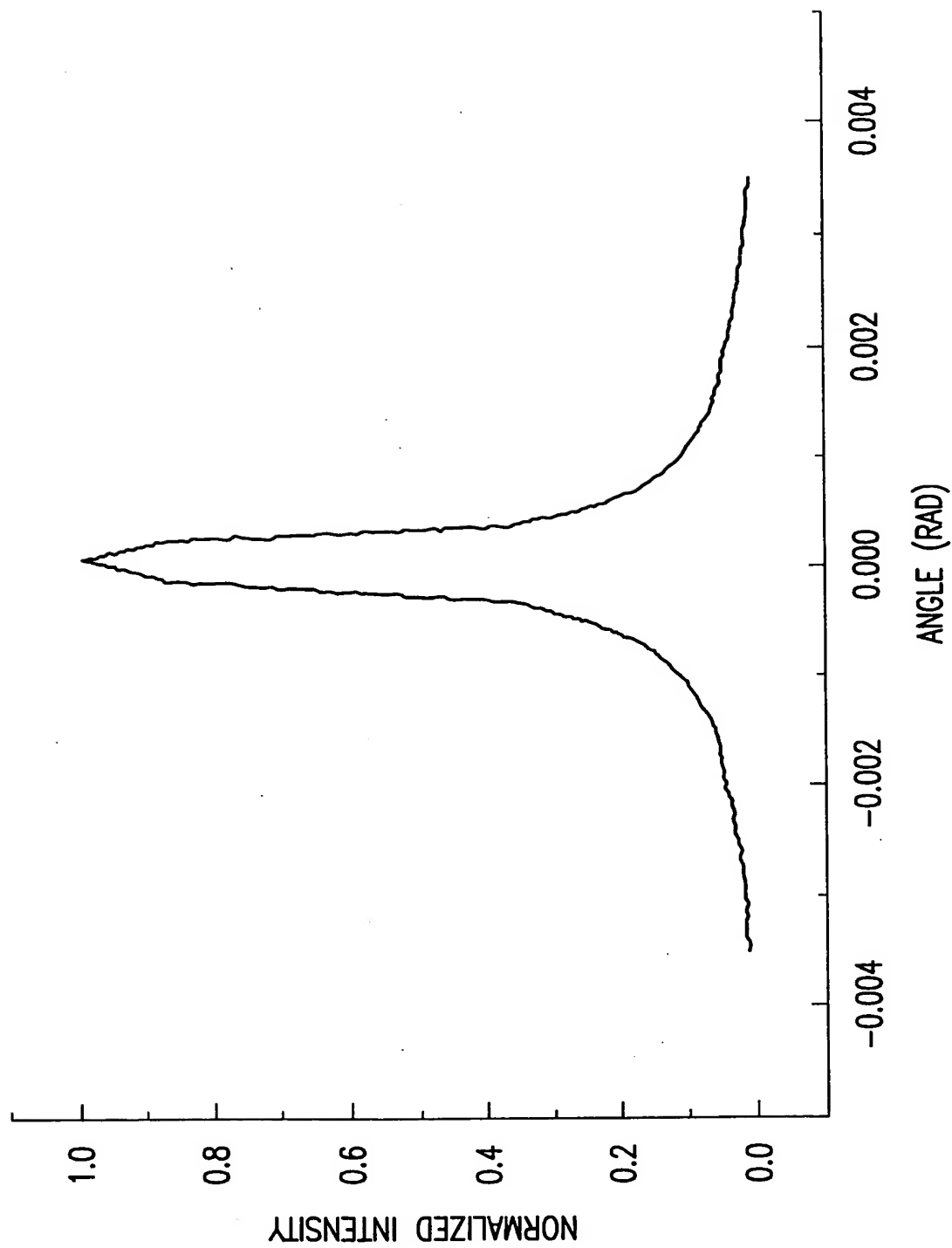


FIG.23A

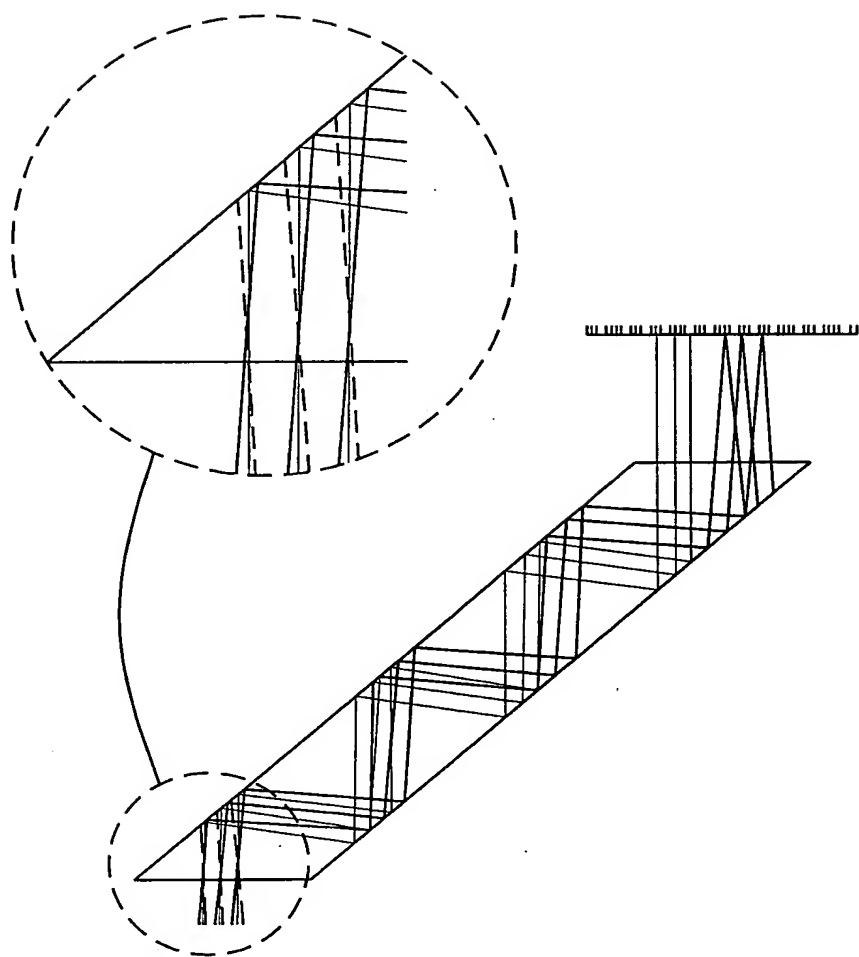


FIG. 23B